Day	Starts	Ends	Title	Description	Division	Location	Room
Mon, Jun 23	7:00 AM	5.00 DM	Registration Open			Palais des congres de Montreal	001 -Exhibit Hall 220 C
14011, Juli 23	7.00 AM	5.00 FM				demontreat	
				peaceful way to start the day for conference attendees. This early-morning event is			
				designed to help participants relax, center			
				themselves, and engage in light physical		-	Ski Station - Outside of
Mon, Jun 23	7:00 AM	7:45 AM	Sunrise Tai Chi	activity before diving into the day's		de Montreal	Rooms 510 & 511
				annual prayer breakfast at the ASEE			
				Conference on Wednesday morning of this year's conference. On this Monday, we			
				meet and connect with colleagues to begin the		Palais des congres	
Mon, Jun 23	7:00 AM	8:00 AM	Prayer Breakfast	conference with prayer. Our speaker will talk		de Montreal	516D
				Conference with a bang! ASEE President will			
			MONDAY PLENARY &	welcome attendees. A keynote address will			
			Keynote Panel Sponsored	provide important insights and set the tone for			
Mon, Jun 23	8:00 AM	9·00 AM	by Florida International University	the conference's dynamic learning opportunities and meaningful conversations.		Palais des congres de Montreal	51/CD - General Session
Mon, Jun 23	0.00 AM	9.00 AM				demontreat	36331011
						Palais des congres	
Mon, Jun 23	8:00 AM	5:00 PM	Mothers Room			de Montreal	440 - Mother's Room
						Palais des congres	
Mon, Jun 23	8:00 AM	5:00 PM	Quiet Room	· · · · · · · · · · · · · · · · · · ·		de Montreal	441 - Quiet Room
			Childcare - Limited	https://form.jotform.com/KiddieCorp/aseekid			
			Availability - Advanced	5		Palais des congres	
Mon, Jun 23	8:00 AM	5:00 PM	Registration Required	We are delighted to announce that KiddieCorp		de Montreal	710B - Childcare
Mon, Jun 23	9:00 AM	6:00 PM	Exhibit Hall Open & Poster Viewing			Palais des congres de Montreal	001 -Exhibit Hall 220 C
		0.00111					
	0.00.004	0.00 PM	Mathworks Mini-Drone			Palais des congres	
Mon, Jun 23	9:00 AM	6:00 PM	Competition			de Montreal	001 -Exhibit Hall 220 C
					Engineering		
			Engineering Ethics Division		Ethics Division	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	(ETHICS) Poster Session		(ETHICS)	de Montreal	001 -Exhibit Hall 220 C
				Session & amp; Networking Break is a key event			
			FOCUS ON EXHIBITS:	during the American Society for Engineering Education (ASEE) Annual Conference,			
			ASEE Division Poster Session & Networking	designed to promote both academic research		Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	•	and industry innovations within engineering		-	001 -Exhibit Hall 220 C
				Maker presentations. Presenters are required			
				to conduct demonstrations and it is highly			
			Males HI Marris C. 1. 1. 1	interactive.	Manufation		
Mon, Jun 23	Q.15 VW	10· <i>4</i> 5 AM	Make It! Manufacturing Division Poster Session	For those interested in: Academia-Industry	Manufacturing Division (MFG)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
nion, jun 23	9.13 AM	10.45 AM	CIVISION FUSICI SESSION	I or those interested in. Adduetind-Illuustry	(שרויו) ווטונואוש)	ue montreat	

Day	Starts	Ends	Title	Description	Division	Location	Room
			Aerospace Division (AERO)		Aerospace	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Poster Session		Division (AERO)	de Montreal	001 -Exhibit Hall 220 C
			Continuing, Professional,		Professional, and Online		
			and Online Education		Education		
			Division (CPOED) Poster		Division	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Session		(CPOED)	de Montreal	001 -Exhibit Hall 220 C
			Cooperative and		Cooperative		
			Experiential Education		and Experiential		
Man Jun 22	0.15 AM	10:45 AM	Division (CEED) Poster		Education	Palais des congres	001 -Exhibit Hall 220 C
Mon, Jun 23	9.15 AM	10.45 AM		collection ideas, work-in-progress studies, and	Division (CEED)	de Montreal	
				innovative practices in engineering design	Design in		
			Design in Engineering		Engineering		
Mon, Jun 23	9·15 AM	10·45 AM	Education Division (DEED)	directly with authors, explore methodologies, and discuss findings that offer fresh	Education Division (DEED)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
11011, Juli 25	9.13 AM	10.45 AM				demontreat	
					Educational		
			Educational Research and		Research and		
Mon, Jun 23	9:15 AM	10·45 AM	Methods Division (ERM) Poster Session		Methods Division (ERM)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
11011, Juli 20	0.10741	10.40741					
					Electrical and		
			Poster Session-Electrical		Computer		
Mon, Jun 23	9:15 AM	10:45 AM	Division (ECE)	Poster Session-Electrical and Computer Engineering Division (ECE)	Engineering Division (ECE)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
					Conversion,		
			Energy Conversion,		Conservation		
			Conservation and Nuclear Engineering Division		and Nuclear Engineering	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	(ECCNE) Poster Session		Division	_	001 -Exhibit Hall 220 C
			Fractiona and an el Dudella		For stars a star stars of		
			Engineering and Public Policy Division (EPP)		Engineering and Public Policy	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Poster Session		Division (EPP)	0	001 -Exhibit Hall 220 C
			Engineering Libraries		Engineering		
			Division (ELD) Poster		Libraries	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Session		Division (ELD)	de Montreal	001 -Exhibit Hall 220 C
			Entrepreneurship & Engineering Innovation		Entrepreneurshi p & Engineering		
			Division (ENT) Poster		Innovation	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Session		Division (ENT)	de Montreal	001 -Exhibit Hall 220 C
					Environmental Engineering &		
			Environmental Engineering		Engineering & Sustainability		
			& Sustainability Division		Division	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	(ENVIRON) Poster Session		(ENVIRON)	de Montreal	001 -Exhibit Hall 220 C
			Experimentation and		n and Laboratory-		
			Laboratory-Oriented		Oriented		
			Studies Division (DELOS)			Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Poster Session		(DELOS)	de Montreal	001 -Exhibit Hall 220 C

Day	Starts	Ends	Title	Description	Division	Location	Room
			Computing and		Computing and		
			Information Technology		Information		
			Division (CIT) Poster		Technology	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Session		Division (CIT)	de Montreal	001 -Exhibit Hall 220 C
			International Division		International	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	(INTL) Poster Session		Division (INTL)	de Montreal	001 -Exhibit Hall 220 C
				progress projects exploring multilingual			
			WIP Poster Session:	competencies, culturally relevant STEAM,	Pre-College		
			Emerging Research and	computational thinking, VR for autism	Engineering Education	Palais des congres	
Mon, Jun 23	9:15 AM		Practices in Pre-College Engineering Education	inclusion, family engagement, community partnerships, summer workforce programs, AI	Division (PCEE)	•	001 -Exhibit Hall 220 C
11011, Juli 20	0.10 AT	10.45 / 11		particisinps, summer workforce programs, Ar			
			Materials Division (MATS)		Materials	Palais des congres	
Mon, Jun 23	9:15 AM		Poster Session		Division (MATS)	-	001 -Exhibit Hall 220 C
			Mathematics Division		Mathematics	Palais des congres	
Mon, Jun 23	9:15 AM		(MATH) Poster Session		Division (MATH)	-	001 -Exhibit Hall 220 C
			Mechanical Engineering		Mechanical		
			Division (MECH) Poster		Engineering	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Session		Division (MECH)	de Montreal	001 -Exhibit Hall 220 C
			Biomedical Engineering		Biomedical		
			Division (BED) Poster		Engineering	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Session		Division (BED)	de Montreal	001 -Exhibit Hall 220 C
			Multidisciplinary		Multidisciplinar		
			Engineering Division		-	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	(MULTI) Poster Session		Division (MULTI)	-	001 -Exhibit Hall 220 C
			Ocean and Marine Division		Ocean and Marine Division	Dalaia dag gangrag	
Mon, Jun 23	9·15 ۵M	10·45 AM	(OMED) Poster Session		(OMED)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
11011, Juli 20	0.10741	10.407411				derionaleur	
					Engineering		
			Engineering Physics and		Physics and		
			Physics Division (EP2D)		-	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Poster Session		(EP2D)	de Montreal	001 -Exhibit Hall 220 C
			Technological and		and Engineering		
			Engineering		Literacy/Philoso		
			Literacy/Philosophy of		phy of	Dalaia dag gan ang	
Mon, Jun 23	9:15 AM	10:45 AM	Engineering Division (TELPhE) Poster Session		Engineering Division	Palais des congres de Montreal	001 -Exhibit Hall 220 C
. 1011, 2011 20	5.10 AN						
			Chemical Engineering		Chemical		
Mon lun 00	0.15 ^ 4	10.45 444	Division (ChED) Poster		Engineering	Palais des congres	
Mon, Jun 23	9:12 AM	10:45 AM	Session		Division (ChED)	ue montreat	001 -Exhibit Hall 220 C

Day	Starts	Ends	Title	Description	Division	Location	Room
Mon, Jun 23	9:15 AM	10:45 AM	Women in Engineering Division (WIED) Poster Session		Women in Engineering Division (WIED)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
Mon, Jun 23	9.15 AM	10.45 AM	56551011			de Montreat	001 -EXHIDIL Hall 220 C
Mon, Jun 23	9:15 AM	10:45 AM	Community Engagement Division (COMMENG) Poster Session		Community Engagement Division (COMMENG)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
Mon, Jun 23	9:15 AM	10:45 AM	Engineering Leadership Development Division (LEAD) Poster Session	A poster session displaying the works of submitted to the LEAD Division	Engineering Leadership Development Division (LEAD)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
Mon, Jun 23	9:15 AM	10:45 AM	Faculty Development Division (FDD) Poster Session		Faculty Development Division (FDD)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
, yun 20			Equity, Culture & Social Justice in Education Division (EQUITY) Poster		Equity, Culture & Social Justice in Education Division	Palais des congres	
Mon, Jun 23	9:15 AM	10:45 AM	Session		(EQUITY)	de Montreal	001 -Exhibit Hall 220 C
Mon, Jun 23	9:15 AM	10:45 AM	Civil Engineering Division (CIVIL) Poster Session		Civil Engineering Division (CIVIL)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
Mon, Jun 23	9:15 AM	10:45 AM	Computers in Education Division (COED) Poster Session (Track 1.A)		Computers in Education Division (COED)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
Mon, Jun 23	9:15 AM	10:45 AM	Construction Engineering Division (CONST) Poster Session		Construction Engineering Division (CONST)	Palais des congres de Montreal	001 -Exhibit Hall 220 C
Mon, Jun 23	11:00 AM	12:30 PM	DISTINGUISHED PANEL: Neurodiversity and the University's Role: Perspectives on Education and Career Preparedness		and Artificial Intelligence (DSAI) Constituent Committee,Co	Palais des congres de Montreal	512A
			Two Year College Division Model Design Poster	This session is for the participants of the Hockey Hat-trick competition to present how the team designed and built the autonomous	U U	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM		robot for the competition.	(TYCD)	de Montreal	710A
More 1 22	14.00	10:00 51	with Ethical Engineering Research to Discern Strategies for Ethics Teaching, Training, and	facilitate a generative discussion among	Engineering Ethics Division		Mintoria O 15
Mon, Jun 23 Mon, Jun 23	11:00 AM 11:00 AM		Mentoring Developing Constructive Peer Reviewing Skills in Engineering Education	editorial board of the Journal of Engineering Education and will focus on developing constructive peer reviewing skills. Pitched particularly for graduate students and new members of the engineering education	(ETHICS) Engineering Educators Division (NEE),New Engineering	Westin Montreal Palais des congres de Montreal	Victoria - 3rd Floor 524B

Day	Starts	Ends	Title	Description	Division	Location	Room
Mon, Jun 23	11:00 AM	12:30 PM	Engineering Economy Division Business Meeting	Meeting to discuss the activities of the division: close the loop on technical sessions participation, fill vacant office positions and discuss pressing issues of the division.	Engineering Economy Division (EED)	Westin Montreal	Notre Dame - 3rd Floor
Mon, Jun 23	11:00 AM	12:30 PM	Implementing the Four Pillars - Mapping Mfg program curricula	disseminated SME Four Pillars of Manufacturing Knowledge. There will be case studies shared that map four pillars topics to the manufacturing program curriculum. These mapping case studies will illustrate one	Manufacturing Division (MFG)	Palais des congres de Montreal	513B
Mon, Jun 23	11:00 AM	12:30 PM	Faculty Development Special Session: Case Study Clinic	Methodology in faculty development. This session will model an actionable Case Clinic methodology (https://drive.google.com/file/d/1UtbYtg4B5s2 Eb8og_DFVT0sjNrWPimz8/view (see pgs 54	Faculty Development Division (FDD)	Palais des congres de Montreal	524C
Mon, Jun 23	11:00 AM	12:30 PM	Engineering Libraries Division (ELD) Networking Session		Libraries Division (ELD),Engineeri ng Libraries Division (ELD)	Palais des congres de Montreal	516C
Mon, Jun 23	11:00 AM	12:30 PM	Biomedical Engineering Speed Networking	Biomedical Engineering Division (BED) programming at the ASEE conference. The goal of this session is to develop connections and build community among educators in biomedical engineering. The format will consist	(BED),Biomedic al Engineering	Westin Montreal	Ramezay - 8th Floor
Mon, Jun 23	11:00 AM	12:30 PM	Greet the Stars! ASEE New Members & First Timers Orientation	and First-Time Attendees Orientation is a welcoming session designed to help newcomers feel comfortable and informed as they navigate their first ASEE conference. This orientation provides an overview of the		Palais des congres de Montreal	517A
Mon, Jun 23	11:00 AM	12:30 PM	Deconstructing Whiteness: Challenging Norms in Engineering Education	impacting curriculum design, pedagogical approaches, and student experiences. Engineering education has historically privileged the values, beliefs, experiences and perspectives of White male culture,	Equity, Culture & Social Justice in Education Division (EQUITY)	Westin Montreal	St Jacques - 3rd Floor
Mon, Jun 23	11:00 AM	12:30 PM	Cultivating the Entrepreneurial Mindset in First-Year Engineering Students (EMIFY)	the Entrepreneurial Mindset in the First Year (EMIFY) initiative, dedicated to fostering entrepreneurial thinking among first-year engineering students. The session is designed in an interactive format, combining resource-	Programs Division (FPD),Entrepren eurship & Engineering	Palais des congres de Montreal	510C
Mon, Jun 23	11:00 AM	12:30 PM	CDEI Business Meeting & Constituent Award	Diversity, Equity, and Inclusion Award to recognize the actions of groups within ASEE and honor their work to promote diversity, equity, and inclusion within our society and within engineering and engineering technology		Westin Montreal	Ville-Marie B - 9th Floor
			ERM Panel: Narrative Inquiry Methodology:	researchers will share their experiences and best practices with others who use/ plan to use narrative methods and want to gain a greater understanding of narrative theory and practice.	Research and Methods	Palais des congres	
Mon, Jun 23			Committee Business	The goals of the panel session are to: 1) (UEC) of the Engineering Deans Council will meet to discuss topics of interest to deans and associate deans, such as recruiting new members and identifying subjects for	Division (ERM)	de Montreal	511B St. Antione B - 9th
Mon, Jun 23 Mon, Jun 23		12:30 PM 12:30 PM	Meeting Engineering Deans Council (EDC) Public Policy Committee Meeting	upcoming meetings. Proposed changes to the EDC Public Policy Committee Meeting		Westin Montreal Westin Montreal	Floor Bonsecours - 3rd Floor

Day	Starts	Ends	Title	Description	Division	Location	Room
Man Jun 22	11:00 AM	10:20 DM	DOEE Publicase Macting		Pre-College Engineering Education	Waatin Mantraal	Daninggu Ord Floor
Mon, Jun 23	11:00 AM	12:30 PM	PCEE Business Meeting	PCEE Business Meeting	Division (PCEE)	Westin Montreal	Papineau - 3rd Floor
Mon, Jun 23	11:00 AM	12:30 PM	Materials Division (MATS) Business Meeting		Materials Division (MATS)	Westin Montreal	Ville-Marie A - 9th Floor
Mon, Jun 23	11:00 AM	12:30 PM	ERM Business Meeting and ACCAR		Research and Methods Division (ERM),Educatio nal Research	Palais des congres de Montreal	517CD - General Session
Mon, Jun 23	11:00 AM	12:30 PM	Unlock best practices in pre-K to 12 engineering and data science activities with	educators across the nation. Our goal is to help educators put the â€~E'	Pre-College Engineering Education Division (PCEE)	Westin Montreal	Montreal C - 11th Floor
Mon, Jun 23			Best Practices for Incorporating AI into Engineering Research and Education - Presented by	•©hristian Poellabauer, Interim Associate Dean for Research and Graduate Studies, College of Engineering and Computing, Florida International University •Mark A. Finlayson, Associate Director,			518A - Sponsor Tech Room
Mon, Jun 23			Navigating ABET: Insider Tips on Accreditation, Preparing for your Site Visit & Becoming a PEV!	accreditation visit, considering becoming a Program Evaluator (PEV), or just looking to stay informed on the latest ABET updates? This session is your all-in-one guide to navigating the accreditation process with confidence. Join			518B - Sponsor Tech Room
Mon, Jun 23	11:00 AM	12:30 PM	Interdivisional Feedback Session	stop by to share the highlights of the conference and best practices with the PIC Chairpersons. Specific Topics of Discussion will involve:		Palais des congres de Montreal	514B
Mon, Jun 23	11:00 AM	12:30 PM	Aerospace Division (AERO) Technical Session 1 - Experiential Learning		Aerospace Division (AERO)	Palais des congres de Montreal	523B
Mon, Jun 23	11:00 AM	12:30 PM	Workforce Development, Undergraduate Education		Professional, and Online Education Division (CPOED)	Palais des congres de Montreal	511D
			Design in Engineering Education Division (DEED) - Student Motivation and	curricular hackathons, game-based learning,	Design in Engineering Education	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Learning	······································	Division (DEED)	de Montreal	516D
Mon, Jun 23	11:00 AM		Education Division (DEED) -	Presentations highlight the integration of design justice principles, reflective	Design in Engineering Education Division (DEED)	Westin Montreal	Montreal D - 11th Floor
Mon, Jun 23	11:00 AM	12:30 PM	ERM WIP I: Methodological Applications in the	associated with the evolution of methodological practice in engineering	Educational Research and Methods Division (ERM)	Palais des congres de Montreal	510A

Day	Starts	Ends	Title	Description	Division	Location	Room
					Electrical and		
			ECE-Applications of AI and		Computer		
			ChatGPT in Engineering	ECE Applications of AI and ChatGPT in	Engineering	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Education	Engineering Education	Division (ECE)	de Montreal	516E
					Electrical and		
					Computer		
			-	ECE Student Learning and Academic		Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Academic Performance	Performance	Division (ECE)	de Montreal	511A
				Energy Conversion, Conservation, and Nuclear	Conversion,		
				Engineering Division papers on Nuclear	Conservation		
					and Nuclear		
			ECCNE Technical Session	-	<b>°</b>	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	1 - Nuclear Engineering	Engineering Undergraduate Curriculum	Division	de Montreal	512H
			Engineering and Public		Engineering and		
Mara Isra 00	11.00 414	40.00 DM	Policy Division (EPP)		Public Policy	Palais des congres	5000
Mon, Jun 23	11:00 AM	12:30 PM	Technical Session 1		Division (EPP)	de Montreal	522C
					<b>-</b>		
					Engineering		
			Engineering Design		Design	Delais des congres	
Mon, Jun 23	11·00 AM	12·20 DM	Graphics Division (EDGD) Technical Session 1		Graphics Division (EDGD)	Palais des congres	511E
Mon, Jun 23	11.00 AM	12.30 FM				de Montreat	511E
					A		
			Arabitaatural Enginaaring		Architectural		
			Architectural Engineering Division (ARCHE)		Engineering Division	Palais des congres	
Mon, Jun 23	11·00 AM	12:30 PM	Technical Session 1		(ARCHE)	C C	515B
11011, Juli 20	11.00 AM	12.50111				de Hontreat	5150
				Management education. This session showcases cutting-edge courses and			
			Engineering Management	programs that equip future leaders with the	Engineering		
			Pedagogy: Teaching for	skills and mindset needed to drive real-world	Management	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Real-World Impact	change and deliver lasting professional	Division (EMD)	de Montreal	525B
,			· · · ·	5			
			Engineering Technology		Engineering		
			Division (ETD) Technical			Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Session 11		Division (ETD)	de Montreal	512C
				and research aimed at enhancing student			
			ENT-1: Innovative	engagement and fostering a strong sense of	Entrepreneurshi		
			Approaches to Student		p & Engineering		
			••	Presentations will explore diverse methods to	Innovation	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	in Engineering	support student motivation, identity	Division (ENT)	de Montreal	516A
			Tech Session 1: Integrating		Environmental		
			Sustainability in	Embedding sustainability into the core of	Engineering &		
			Engineering Curriculum:	engineering and STEM education through	Sustainability		
			Pedagogy, Assessment,	transformative pedagogy, student	Division	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	and Systems Thinking	empowerment, and institutional alignment.	(ENVIRON)	de Montreal	515C
				This session includes a collection of	n and		
				presentations from authors who have	Laboratory-		
				integrated AI (artificial intelligence), VR (virtual			
M = -		10 - 5 - 5	in Engineering Lab	reality), and MR (mixed reality) into engineering		-	5400
Mon, Jun 23	11:00 AM	12:30 PM	Experiences	laboratories and student experiences.	(DELOS)	de Montreal	512D
			First-Year Programs				
			Division (FPD) Technical				
			Session 1: Tech-Forward		First-Year		
Mars 1 00	11.00	10.00 51	Teaching - Digital Tools to		Programs		Montreal Data and Th
Mon, Jun 23	TT:00 AM	12:30 PM	Enhance Engagement		Division (FPD)	Westin Montreal	Montreal B - 11th Floo

Day	Starts	Ends	Title	Description	Division	Location	Room
Mon, Jun 23	11:00 AM	12:30 PM	Division (FPD) Technical Session 2: Designing Creativity - Innovation Through First-Year Maker Projects		First-Year Programs Division (FPD)	Westin Montreal	Palais - 8th Floor
Mon, Jun 23	11:00 AM	12:30 PM	GSD 1: From Recruitment to Retention		Graduate Studies Division (GSD)	Palais des congres de Montreal	514A
Mon, Jun 23	11:00 AM	12:30 PM	Biological and Agricultural Engineering Division (BAE) Technical Session 1		Biological and Agricultural Engineering Division (BAE)	Palais des congres de Montreal	523A
Mon, Jun 23	11:00 AM	12:30 PM	Computing and Information Technology Division (CIT) Technical Session 1	This session presents papers on a variety of topics pertaining to computing and information	Computing and Information Technology Division (CIT)	Palais des congres de Montreal	517B
Mon, Jun 23	11:00 AM	12:30 PM	Instrumentation in Engineering Projects	various sorts provide information that we use to learn, to analyze, and to design. Projects provide a useful framework to apply such instruments. In this session, we will hear of projects that have successfully applied various		Palais des congres de Montreal	521C
Mon, Jun 23	11:00 AM	12:30 PM	International Division (INTL): Cultivating Global Competencies	0	International Division (INTL)	Palais des congres de Montreal	515A
Mon, Jun 23	11:00 AM	12:30 PM	Innovative Pathways in K–12 STEM: Bridging Emerging Technologies and Engineering Education	and programming. Presenters explore curriculum design, pedagogical strategies, and	Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	520B
Mon, Jun 23	11:00 AM	12:30 PM	Equity, Identity, and Pedagogy in Pre-College Engineering Education	K–12 engineering. Through case studies,	Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	520C
Mon, Jun 23	11:00 AM		Education/Engineering & Society Division (LEES) Technical Session 1: Critical Reflections on Teaching and Learning		Liberal Education/Engi neering & Society Division (LEES)	Palais des congres de Montreal	519B
	11.00741	12.00111	Education/Engineering & Society Division (LEES) Technical Session 2: Identity,		Liberal Education/Engi neering &	Palais des congres	0100
Mon, Jun 23	11:00 AM	12:30 PM	Professionalization, and		(LEES)	de Montreal	510D
Mon, Jun 23	11:00 AM	12:30 PM	MATH - Works in Progress for Mathematics Education ME Technical Session 1 - Enhancing Mechanical Engineering Education:		Mathematics Division (MATH) Mechanical	Palais des congres de Montreal	513F
Mon, Jun 23	11:00 AM	12:30 PM	From Prerequisites to		Engineering Division (MECH)	Palais des congres de Montreal	513A

Day	Starts	Ends	Title	Description	Division	Location	Room
			ME Division 14: From				
			M&Ms to Air Quality:		Maakaniaal		
			Engaging Students in Energy and the		Mechanical Engineering	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Environment		Division (MECH)	•	513C
			Mechanics Division		Mechanics		
			(MECHS) Technical		Division		
Mon, Jun 23	11:00 AM	12:30 PM	Session 1A		(MECHS)	Westin Montreal	Viger - 8th Floor
			Minorities in Engineering		Minorities in		
			Division(MIND) Technical		Engineering	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Session 1		Division(MIND)	de Montreal	513D
			Multidisciplinary				
			Engineering Division		Multidisciplinar		
			(MULTI) Technical Session		y Engineering	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	1		Division (MULTI)	de Montreal	525A
			Software Engineering		Software		
Mon, Jun 23	11:00 AM	10.30 DM	Division (SWED) Technical Session 1		Engineering Division (SWED)	Palais des congres	522B
11011, Juli 23	11.00 AP	12.00111				de Hontreat	5220
			Engineering Identity and		Ctudent Division		
Mon, Jun 23	11:00 AM	12:30 PM	Student Support (Features 2 papers of STDT)		(STDT)	Palais des congres de Montreal	514C
			Systems Engineering Division (SYS) Technical	Systems thinking skills, framework, education,	Systems Engineering	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Session 1	and application	Division (SYS)	-	522A
			Engineering		and Engineering		
			Literacy/Philosophy of Engineering Division		Literacy/Philoso phy of		
			(TELPhE) Technical		Engineering	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Session 1		Division	de Montreal	512E
				This appaign is to bener the impact of Liss			
			Honoring the Legacy of	This session is to honor the impact of Lisa Bullard by curating papers that were and	Chemical		
			Lisa Bullard: A View of the	interest to her during her career in ChE	Engineering	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Present and Future	Education.	Division (ChED)	de Montreal	511C
					Chemical		
Mon, Jun 23	11·00 AM	12·20 DM	WiP: Hands-on Learning and Safety		Engineering Division (ChED)	Palais des congres de Montreal	511F
	11.00 AM	12.JU FI'I				de montreat	2111
				This session will explore how programmatic			
					Women in	Doloio dos ser s	
Mon, Jun 23	11:00 AM	12:30 PM	Resiliency Among Women Engineers	interest, resiliency, and persistence among women engineers in academic environments.	Engineering Division (WIED)	Palais des congres de Montreal	520E
			Bridging Engineering	hands-on, community-engaged learning			
			Education and Community	experiences in engineering education. Through	Community		
			Impact through Collaborative Design and	a series of case studies and collaborative reflections, presentations will highlight how	Engagement Division	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Construction	undergraduate students are connected with	(COMMENG)	-	520A

Day	Starts	Ends	Title	Description	Division	Location	Room
					Engineering		
					Leadership		
			Mentorship in Engineering		Development	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Leadership Development		Division (LEAD)	de Montreal	520F
			Military and Veterans		Military and		
			. ,	Curricular, co-curricular, and programmatic	Veterans	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	and Integration	supports for Student Veterans	Division (MVD)	de Montreal	512F
					Faculty		
Man, hun 00	11.00 AM	10.00 DM	Faculty Development and		Development	Palais des congres	5044
Mon, Jun 23	11:00 AM	12:30 PM		Creating or Supporting Change	Division (FDD)	de Montreal	524A
			Engineering Environments		Equity, Culture		
			(Equity, Culture & Social		& Social Justice		
			Justice in Education		in Education		
Mon Jun 22	11·00 AM	12·20 DM	Division ECSJ Technical Session 1)		Division	Palais des congres de Montreal	521B
Mon, Jun 23	11.00 AM	12.30 PM			(EQUITY)	de Montreat	521D
				Presenters will share perspectives on	Civil		
				accreditation and professional preparation of	Engineering	Palais des congres	
Mon, Jun 23	11.00 AM	12:30 PM	ABET, PE, and CEBOK	graduates.	Division (CIVIL)	C C	510B
11011, Juli 20	11.00741	12.00111		Bradares.			0100
				Presenters will share their experiences			
				-	Civil		
			Sustainability & Civil		Engineering	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Engineering		Division (CIVIL)	C C	519A
					College Industry		
			Undergraduate Career		Partnerships	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Development		Division (CIP)	de Montreal	512G
			Computers in Education				
			Division (COED) Best of	Best of Computers in Education Session -	Computers in		
			CoED Paper Session (Track	Featuring the Four Papers with the Highest	Education	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	1.B)	Reviewer Ratings (4 out of 93 Papers)	Division (COED)	de Montreal	513E
					Construction		
					Engineering		
			Construction Engineering	Papers in this session focus on the integration	Division	Palais des congres	
Mon, Jun 23	11:00 AM	12:30 PM	Division: AI & Automation	of AI or Automation in Construction Education.	(CONST)	de Montreal	512B
					and Artificial		
				-	Intelligence		
				science and AI principles at the elementary	(DSAI)		
	44.00			and secondary education levels to build early	Constituent	Palais des congres	5044
Mon, Jun 23	11:00 AM	12:30 PM	to Data Science and Al	interest and literacy.	Committee	de Montreal	521A
			Mechanics Division		Mechanics		
Mon, Jun 23	11.00 0.04	12.20 DM	(MECHS) Technical Session 1B		Division (MECHS)	Westin Montreal	St. Paul - 8th Floor
11011, JULI 23	11.00 AM	12.30 PM				wesun monueat	οι. Faul - οι Π Fl00Γ
				Division Hockey Hat-trick competition is to			
				design and build an autonomous robot that can			
				successfully score hockey goals with 5 pucks	Two-Year	Delais des ser tra	
Mon lun 00	10.00 014	1.20 DM	Two Year College Division		0	Palais des congres	7104
Mon, Jun 23	12:30 PM	1.30 PM	Houer Design Competition	field. The robots have a maximum time of 120	(TYCD)	de Montreal	710A

Day	Starts	Ends	Title	Description	Division	Location	Room
Mon, Jun 23	12:30 PM	1:30 PM	FREE TIME & Exhibit Hall Bistro			Palais des congres de Montreal	001 -Exhibit Hall 220 C
11011, Juli 20	12.00111	1.00111					
			College Industry				
			Partnerships Division (CIP)	College Industry Partnerships Division (CIP)	College Industry		
			Business Meeting (INVITE	Business Meeting INVITE ONLY, CIPD BOARD	Partnerships		Room 417 - Salle A -
Mon, Jun 23	12:30 PM	1:30 PM	ONLY)	MEMBERS ONLY	Division (CIP)	Westin Montreal	Victoria
				mismatch between available and in-demand skills are			
				leading to an unmet need for engineers.			
			Reshaping Public	Additionally, the engineering workforce		Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Perception of Engineering	continues to		de Montreal	522C
					Engineering Physics and		
			Engineering Physics and		Physics Division		Room 417 - Salle A -
Mon, Jun 23	1:30 PM	3:00 PM	Physics Business Meeting		(EP2D)	Westin Montreal	Victoria
				products of mechanical engineering on a daily			
				basis, but very few people—including some			
			Future of Machanical	engineers themselvesâ€"can provide a	Mechanical	Delais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Future of Mechanical Engineering Education.	succinct explanation of what mechanical engineering is. Even ASME, our field's	Engineering Division (MECH)	Palais des congres de Montreal	513C
				every faculty member is on a journey of	Development		
			Leading Educational	discovery and growth as they pursue the	Division		
			Innovation: Experiences of	desired impact on students and society that	(FDD),Engineeri		
	4.00 PM		Fellows from the AMPLIFY	brought them to education. One population of	ng Leadership	Palais des congres	50.44
Mon, Jun 23	1:30 PM	3:00 PM	Institute	faculty in engineering that has had a	Development	de Montreal	524A
					Libraries Division		
			Engineering Libraries		(ELD),Engineeri		
			Division (ELD) Lightning		ng Libraries	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Talks	Join us for ELD member and sponsor talks	Division (ELD)	de Montreal	516C
			ASEE General Body				
			Meeting & Financial Town			Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	-			de Montreal	517A
				professional managerial class, which tends to	Equity, Culture		
				be part of the top 10%, and many engineers	& Social Justice		
			Having Conversations About Class in Engineering	enter the field with some expectation of graduating and making a six figure salary.	in Education Division	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Education	Conversations about class are few and far	(EQUITY)	de Montreal	510B
			Working Through	This session will focus on working as a	Engineering		
			Education Challenges:	community to come up with solutions and	Division		
			Navigating Strategies for	ideas on how to tackle some of the challenges	(BED),Biomedic		
Mon, Jun 23	1:30 PM	3:00 PM	the Classroom, Curriculum, and Research	faced in the classroom, curriculum, and education research.	al Engineering Division	Westin Montreal	Ramezay - 8th Floor
. 1011, 7011 20	1.00111	5.00111	Exploring the Future:	practitioners, educators, and researchers			Carlogay Stirriton
			Opportunities and	pioneering AI integration in pre-college	Pre-College		
			Challenges of AI in Pre-	engineering. Through a moderated discussion,	Engineering		
Man her 00	4.00 DI	0.00 514	College Engineering	panelists will explore AI's potential to enhance		Palais des congres	E104
Mon, Jun 23	1:30 PM	3:00 PM	Education	student learning, instructional methods, and	Division (PCEE)	de Montreal	519A
			Bridging Borders to Talk About Boundary Concepts:	Education Association's (CEEA-ACÉG) Engineering and Humanities Special Interest	Education/Engi neering &		
			· ·	Group (SIG) has facilitated a number of	Society Division		
			Transdisciplinary Spaces	"collaboratoriums―on transdisciplinary	(LEES),Liberal		
Mon, Jun 23	1:30 PM	3:00 PM	and Topics in Engineering	topics in engineering education. In this	Education/Engi	Westin Montreal	Montreal B - 11th Floor

Day	Starts	Ends	Title	Description	Division	Location	Room
			Sustainable Future:	construction, and environmental and	Engineering		
			Environmental Standards	sustainability engineering sectors are shaping	Division		
			and Sustainable Practices	resilient, eco-conscious built environments in	(ARCHE),Enviro		
Mon, Jun 23	1:30 PM	3.00 DM	Across Canada and the U.S. in the Built and	Canada and the U.S. Focusing on regulatory frameworks, innovative design, and adaptive	nmental Engineering &	offsite	
Mon, Juli 23	1.50 FM	3.00 FM			Linginieering &	onsite	
				- 1 in 5 LGBTQIA+ students fear for their physical safety on college campuses? 1 in 3			
				LGBTQIA+ students are made to feel			
			Safe Zone Ally Training -	uncomfortable in our classrooms?			
Mon, Jun 23	1:30 PM	3:00 PM	Level 1	- LGBTQIA+ engineering students are more		Westin Montreal	St Jacques - 3rd Floor
				The session aims to answer the questions:			
				What is DEI? Why should I care about it? What			
			CANCELLED: Diversity,	work do I need to do to become a more equitable educator? In this workshop,			
Mon, Jun 23	1:30 PM	3:00 PM	Equity, and Inclusion: 100	participants will identify ways in which we can		offsite	
			Engineering Deans Council				
			Diversity, Equity &				
			Inclusion Committee	EDC Diversity, Equity & amp; Inclusion			
Mon, Jun 23	1:30 PM	3:00 PM	Meeting (Deans Only)	Committee Meeting (Deans Only)		Westin Montreal	Bonsecours - 3rd Floo
				Civil Engineering Division (CIVIL) Business			
				Meeting	Civil		
			Civil Engineering Division	https://drive.google.com/file/d/1Gss_BXD7CJZ			
Mon, Jun 23	1:30 PM	3:00 PM	(CIVIL) Business Meeting	expaeST2bO47s0knTvj9F/view?usp=drivesdk	Division (CIVIL)	Westin Montreal	Montreal A - 11th Floo
			Minorities in Engineering		Minorities in		
Man Jun 00	1.20 DM	2.00 DM	Division(MIND) Business	Minorities in Engineering Division (MIND)	Engineering	Montin Montroal	Dominagu Ord Floor
Mon, Jun 23	1:30 PM	3:00 PM	Meeting	Business Meeting	Division(MIND)	Westin Montreal	Papineau - 3rd Floor
			Mathematics Division		Mathematics		Notre Dame - 3rd
Mon, Jun 23	1:30 PM	3:00 PM	(MATH) Business Meeting		Division (MATH)	Westin Montreal	Floor
			Implementing Industry-	educators and administrators with practical			
			Aligned Microcredentials:	strategies for developing and implementing			
			A Faculty Development Workshop - Presented by	industry-aligned microcredential programs. Participants will explore the pedagogical		Palais des congres	518A - Sponsor Tech
Mon, Jun 23	1:30 PM	3:00 PM	Siemens Digital Industries	framework, assessment methods, and		de Montreal	Room
				Business meeting for the New Engineering	Engineering		
				Educators Division (NEE); discussion of	Educators		
			New Engineering	important division matters as well as elections	Division		
M 1 00	4.00 514		Educators Division (NEE)	for leadership positions. Current, new, and	(NEE),New		
Mon, Jun 23	1:30 PM	3:00 PM	Business Meeting	prospective members are welcome to attend.	Engineering	Westin Montreal	Ste Helene - 8th Floor
				All division members are invited to attend. This			
			Systems Engineering	is the annual business meeting of the Systems	Systems		
			Division Executive	Engineering Division. New officers will be	Engineering		
Mon, Jun 23	1:30 PM	3:00 PM	Committee	elected.	Division (SYS)	Westin Montreal	St. Paul - 8th Floor
			SPONSOR TECH SESSION:	pathways grows, learners and employers face			
			ABET's Credential	an overwhelming array of credentials from			
			Recognition Program: The	which to choose. Many of our constituents		Dalaia das ser s	E10D Changes T
Mon, Jun 23	1:30 PM	3:00 PM	What, The Why and the How - Presented by ABET	communicated a need for ABET to provide quality assurance of credentials, increasing		Palais des congres de Montreal	518B - Sponsor Tech Room
. 1011, Juli 20	1.00111	0.00114		mission, scope, and submission process while			
				offering practical guidance on manuscript			
			Navigating the Journal of	preparation, peer review expectations, and	Engineering		
			Engineering Technology:	strategies for successful publication.	Technology	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Insights and Opportunities	Attendees will gain valuable insights into how	Division (ETD)	de Montreal	513F

Day	Starts	Ends	Title	Description	Division	Location	Room
Mon, Jun 23	1:30 PM	3:00 PM	Engineering for US All and AP Engineering	Engineering for US All (e4usa)! Learn more about our AP Engineering initiative and how you can get involved. In this session, we will delve into e4usa's journey over the past seven years as an NSF-		Palais des congres de Montreal	521C
Mon. Jun 22	1:30 PM	2.00 PM	Aerospace Division (AERO) Technical Session 2 - Student Papers 1		Aerospace	Palais des congres de Montreal	523B
Mon, Jun 23	1.30 PM	3.00 PM	Student Papers 1		Division (AERO) Professional, and Online Education Division	Palais des congres	3236
Mon, Jun 23	1:30 PM	3:00 PM	Continuing Education Cooperative and Experiential Education Division (CEED): Developing Professional	and studies that enhance studentsâ€ <sup>™</sup> career readiness through experiential education. Topics include internship assessment, professional competencies, workplace	(CPOED) Cooperative and Experiential Education	de Montreal Palais des congres	511D
Mon, Jun 23	1:30 PM	3:00 PM	and Career Readiness	communication, and career exploration		•	512H
Mon, Jun 23	1:30 PM	3:00 PM	Design in Engineering Education Division (DEED) - Visual Strategies in Design	spatial reasoning, and representational tools such as CAD, timelines, and system diagrams enhance students' conceptual understanding and design proficiency. The presentations highlight novel methods to cultivate these	Design in Engineering Education Division (DEED)	Palais des congres de Montreal	520E
Mon, Jun 23	1:30 PM	3:00 PM	Design in Engineering Education Division (DEED) - Innovative Assessment Strategies in Design	This session explores how assessment methods and grading strategies influence student development in design courses. Topics include grading and rubric design, instructor training, and student evaluation.	Education	Westin Montreal	Montreal D - 11th Floor
Mon, Jun 23	1:30 PM	3:00 PM	ERM Technical Session: Equity & Accessibility in Engineering Education		Educational Research and Methods Division (ERM)	Palais des congres de Montreal	517CD - General Session
Mon, Jun 23	1:30 PM	3:00 PM	ERM Technical Session: Developing Engineering Competencies I		Educational Research and Methods Division (ERM)	Palais des congres de Montreal	510A
Mon, Jun 23	1:30 PM	3:00 PM	ERM Technical Session: A Focus on Faculty Experiences & Perceptions		Educational Research and Methods Division (ERM)	Palais des congres de Montreal	510C
			ECE-Career Development	ECE Career Development and Program	Electrical and Computer Engineering	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	and Program Structures	Structures	Division (ECE)	de Montreal	511B
Mon, Jun 23	1:30 PM	3:00 PM	ECE-Cybersecurity and Quantum Technology Education		Electrical and Computer Engineering Division (ECE)	Palais des congres de Montreal	516E
Mon, Jun 23	1:30 PM	3:00 PM	Engineering and Public Policy Division (EPP) Technical Session 2		Engineering and Public Policy Division (EPP)	Palais des congres de Montreal	516D

Day	Starts	Ends	Title	Description	Division	Location	Room
			Engineering Design Graphics Division (EDGD)		Engineering Design Graphics	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Technical Session 2	,	Division (EDGD)	de Montreal	511E
Mon, Jun 23	1:30 PM		Elements of decision making in engineering economics education		Engineering Economy Division (EED)	Palais des congres de Montreal	512A
Mon, Jun 23	1:30 PM	3:00 PM	Engineering Ethics Division (ETHICS) Technical Session - GenAl in ethics education		Engineering Ethics Division (ETHICS)	Palais des congres de Montreal	525B
Mon. Jun 22	1:30 PM		ENT-2: Bridging Faculty and Student Perspectives in Entrepreneurial Education	mindsets within engineering education. Presentations will highlight strategies for	Entrepreneurshi p & Engineering Innovation	Palais des congres	516A
Mon, Jun 23	1.30 FM	5.00 FM	Level Innovations in Environmental Engineering: Projects, Case Studies, and Social	environmental engineering education. This	Division (ENT) Environmental Engineering & Sustainability Division	Palais des congres	0107
Mon, Jun 23	1:30 PM	3:00 PM	•	outcomes.	(ENVIRON)	J. J	515C
Mon, Jun 23	1:30 PM		ELOS Technical Session 2: Innovative Strategies for Fostering Deeper Learning in Engineering Laboratories	selected to showcase studies that whose goal	n and Laboratory- Oriented Studies Division (DELOS)	Palais des congres de Montreal	512D
Mon, Jun 23	1:30 PM	3:00 PM	Division (FPD) Technical Session 3: Session 3: Curriculum in Motion - Redesigning the First-Year Experience		First-Year Programs Division (FPD)	Palais des congres de Montreal	513D
Mon, Jun 23	1:30 PM	3:00 PM	First-Year Programs Division (FPD) Work-in- Progress 1: Curriculum Design and Innovative Pedagogy		First-Year Programs Division (FPD)	Palais des congres de Montreal	511A
Mon, Jun 23	1:30 PM	3:00 PM	GSD 2: Identity and Motivation		Graduate Studies Division (GSD)	Palais des congres de Montreal	514A
			Generative AI and Its Role	Generative AI in Industrial Engineering, covering its applications in both industry and education. Papers include studies on using AI to develop grading rubrics, its industrial	Industrial Engineering	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	in Industrial Engineering	applications, assessing student competence	Division (IED)	de Montreal	523A
Mon, Jun 23	1:30 PM		Computing and Information Technology Division (CIT) Technical Session 2		Computing and Information Technology Division (CIT)	Palais des congres de Montreal	516B
Mon, Jun 23	1:30 PM	3:00 PM	International Division (INTL): Inclusive Global Engagement		International Division (INTL)	Palais des congres de Montreal	515A

Day	Starts	Ends	Title	Description	Division	Location	Room
				interdisciplinary integration in high school			
			Interdisciplinary		Pre-College		
			Approaches to High School	biology to math and energy literacy, the papers	Engineering		
			Engineering: Perceptions,	investigate how contextualized, cross-	Education	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Pathways, and Pedagogies	00	Division (PCEE)	de Montreal	520B
				foster STEM engagement and equity in K–12			
			Expanding STEM Access and Belonging: Programs	settings. Through summer programs, teacher research experiences, community-centered	Pre-College Engineering		
			and Practices for Inclusive		Education	Palais des congres	
Mon, Jun 23	1:30 PM		K–12 Engagement	papers illustrate how structured interventions	Division (PCEE)	•	520C
				support student transitions into STEM			
			Reimagining STEM		Pre-College		
			Transitions: Bridging Gaps	disruptions. Through bridge programs, hybrid	Engineering		
			and Building Resilience in		Education	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Post-Pandemic Education	and re-evaluated inquiry-based models, the	Division (PCEE)	de Montreal	520D
			Education/Engineering &		Liberal		
			Society Division (LEES)		Education/Engi		
			Technical Session 3: Identity,		neering & Society Division	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Professionalization, and		(LEES)	•	510D
			Materials Division (MATS)				
			Technical Session 2:	The goal of this session is to give educators an			
			Activities with Impact!	opportunity to share a unique demo, in-class,	Materials	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Special Session	online, or hands-on materials investigation.	Division (MATS)	de Montreal	515B
			Mechanics Division		Mechanics Division		
Mon, Jun 23	1:30 PM	3.00 PM	(MECHS) Technical Session 2		(MECHS)	Palais des congres de Montreal	513A
11011, Juli 20	1.00111	0.00111					0107
			Multidisciplinary				
			Engineering Division		Multidisciplinar		
			(MULTI) Technical Session		y Engineering	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	2		Division (MULTI)	de Montreal	525A
			New Engineering	address recent findings related to			
			. ,	8	New		
			Session 1 - Maximizing		Engineering		
Mon, Jun 23	1:30 PM		Student Interaction and Engagement	0	Educators Division (NEE)	Palais des congres de Montreal	524B
Pioli, Juli 23	1.50 P.M	5.00 FM					5240
			Software Engineering		Software		
			Division (SWED) Technical		Engineering	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Session 2		Division (SWED)	de Montreal	522B
Mon, Jun 23	1:30 PM	3.00 DM	Engineering Education Methods and Reflections		Student Division (STDT)	Palais des congres de Montreal	514C
	1.00111	0.00111					
			Engineering Literacy/Philosophy of		and Engineering Literacy/Philoso		
			Engineering Division		phy of		
			(TELPhE) Technical		Engineering	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Session 2		Division	de Montreal	512E
					Chemical	Deleis	
Mon lun 22	1.20 0.4		WiP: Gen AI, Mixed Reality,		Engineering	Palais des congres	5115
Mon, Jun 23	1:30 PM	3.UU PM	and Simulations		Division (ChED)	de Montreal	511F

Day	Starts	Ends	Title	Description	Division	Location	Room
			Innovative Pedagogies and		Chemical Engineering	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Assessment Strategies		с с	•	511C
			Two-Year College Division		Two-Year		
Mon, Jun 23	1:30 PM	3:00 PM	(TYCD) Technical Session 1: Transfer Pathways		(TYCD)	Palais des congres de Montreal	512C
			for Impact: Community-	engagement can drive innovation in education,			
			Engaged Education,	technology, and infrastructure. It emphasizes	Community		
			Technology, and	the importance of empowering communities	Engagement		
Mon, Jun 23	1:30 PM	3.00 PM	Infrastructure for a Sustainable Future	through education and innovation to address real-world challenges. Key topics include:	Division (COMMENG)	Palais des congres de Montreal	520A
11011, 5411 20	1.00111	0.00111		Teat world chatteriges. Key topies include.			0200
			Military and Veterans				
			Division (MVD) 2 -		Military and		
Man lun 00	1.00 DM	0.00 0.4	Becoming Engineering		Veterans	Palais des congres	E10E
Mon, Jun 23	1:30 PM	3:00 PM	Professionals		Division (MVD)	de Montreal	512F
					Faculty		
			Faculty Development:	These papers focus on the impact on various	Development	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Broad Impact	subgroups of faculty and/or students.	Division (FDD)	de Montreal	524C
			Identity, Experiences, and Perceptions (Equity,		Equity, Culture & Social Justice		
			Culture & Social Justice in		in Education		
			Education Division ECSJ		Division	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Technical Session 2)		(EQUITY)	de Montreal	521B
					College Industry		
			Graduate College Industry		Partnerships	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Partnerships		Division (CIP)	de Montreal	512G
					Computers in		
			Computers in Education	EdTech & Learning Environments:	Education	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Division (COED) Track 4.A	Interactive Learning Environments	Division (COED)	de Montreal	513B
					Computers in		
			Computers in Education	Computing Courses and Pedagogy: Computer	Education	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Division (COED) Track 3.A	Architecture and Systems Education	Division (COED)	de Montreal	513E
					Computers in		
			Computers in Education	Al and Innovative Teaching Approaches:	Education	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Division (COED) Track 2.A	Generative AI Perspectives and Applications	Division (COED)	de Montreal	514B
			Construction Engineering Division: Emerging	This session focuses on the integration of	Construction Engineering		
			Technologies and Data	_	Division	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Analytics	education.	(CONST)	C C	512B
					and Artificial		
			DAGI Tophniagi Cardian C	Examines the use of AI technologies to	Intelligence		
			DASI Technical Session 2: Artificial Intelligence in	enhance teaching, learning, administrative processes, and student engagement at	(DSAI) Constituent	Palais des congres	
Mon, Jun 23	1:30 PM	3:00 PM	Higher Education	colleges and universities.	Committee	•	521A

Day	Starts	Ends	Title	Description	Division	Location	Room
Mon Jun 22	3:15 PM	4:45 DM	EDD Pusinger Meeting	Engineering and Public Policy yearly business meeting. Encouraging new and returning members to attend and meet the officers and	Engineering and Public Policy	Westin Montreal	Bonsecours - 3rd Floor
Mon, Jun 23 Mon, Jun 23	3:15 PM		EPP Business Meeting Chemical Engineering Division Executive Committee Meeting	become engaged This meeting is open only to Chemical Engineering Division executive board members.	Division (EPP) Engineering Division (ChED),Chemic al Engineering Division (ChED)	Westin Montreal	Ville-Marie B - 9th Floor
Mon, Jun 23	3:15 PM	4:45 PM	Mechanical Engineering Business Meeting	how you can become more active in the Mechanical Engineering Division. New members are especially encouraged to attend and learn more about the division.	Mechanical Engineering Division (MECH)	Westin Montreal	Ville-Marie A - 9th Floor
Mon, Jun 23	3:15 PM	4:45 PM	Developing broad and specific skill sets to prepare students for the robotics workforce	Conference on Intelligent Robots and Systems), a group of more than 80 robotics educators from across the world gathered for a workshop to	y Engineering Division (MULTI) ,Multidisciplinar y Engineering Division (MULTI)	Palais des congres	525A
Mon, Jun 23	3:15 PM	4:45 PM	CANCELLED: Informal Education and Outreach Programs for Women Engineering Students	This session covers informal and outreach programs with a discussion on broadening participation in engineering and engineering technology.	Women in Engineering Division (WIED)	offsite	
Mon, Jun 23	3:15 PM	4:45 PM	INTERDIVISIONAL TOWN HALL: From Challenges to Change: Engineering Education with Inclusive Mindsets.	The annual Interdivisional Town Hall (ITH) provides a forum for members from various divisions and attendees to discuss topics relevant to the entire ASEE membership.		Palais des congres de Montreal	517A
Mon, Jun 23	3:15 PM	4:45 PM	Intentional Integration of Reflection in Engineering Courses	alongside traditional engineering learning activities has the potential to facilitate all students' development as self-directed learners. Through careful consideration of the anchors for reflections and the use of	Engineering Educators Division (NEE),New Engineering	Palais des congres de Montreal	516B
Mon, Jun 23	3:15 PM	4:45 PM	SPECIAL SESSION: Olmsted Awardees Panel	have made distinguished contributions to the development and teaching of liberal arts and/or engineering and society in engineering education. It is the highest award given by the Liberal Education/Engineering & Society	Liberal Education/Engi neering & Society Division (LEES)	Palais des congres de Montreal	516C
Mon, Jun 23	3:15 PM	4:45 PM	Strategies for Teaching Ethics for Biological/Living Systems Engineering	Biological Systems Engineering, Food and Bioprocess Engineering, Ecological Engineering, Biomedical Engineering and Environmental Engineering	Biological and Agricultural Engineering Division (BAE)	Palais des congres de Montreal	523A
			From Gatekeeping to Gatebreaking: STEM Professional Societies at the Intersection of	societies in engineering education is pivotal in countering anti-DEI efforts, particularly as DEI campus resources are being dismantled nationwide and engineering education			
Mon, Jun 23	3:15 PM		Injustice and Intervention High-Impact Practices in a Successful Cohort Model for Underrepresented Computing & Engineering	colleagues are being loomed into a national Universities (AAC&U) has identified several high-impact practices (HIPs), which enhance the experiences and outcomes of students who participate in them to a		Westin Montreal	Victoria - 3rd Floor
Mon, Jun 23	3:15 PM		Students Architectural Engineering	significant degree. The Center for Women in Architectural Engineering Division (ARCHE)	Architectural Engineering Division	Westin Montreal	St Jacques - 3rd Floor Notre Dame - 3rd
Mon, Jun 23	3:15 PM	4:45 PM	Meeting	Business Meeting	(ARCHE)	Westin Montreal	Floor

Day	Starts	Ends	Title	Description	Division	Location	Room
			Women in Engineering		Women in		
			Division (WIED) Business	Women in Engineering Division (WIED)	Engineering		
Mon, Jun 23	3:15 PM	4:45 PM	Meeting	Business Meeting	Division (WIED)	Westin Montreal	McGill - 8th Floor
Mon, Jun 23	3:15 PM	4:45 PM	SPONSOR TECH SESSION			-	518A - Sponsor Tech Room
					Equity, Culture		
			Equity, Culture & Social Justice in Education		& Social Justice in Education		
			Division (EQUITY) Business		Division		
Mon, Jun 23	3:15 PM	4:45 PM	Meeting		(EQUITY)	Westin Montreal	Ste Helene - 8th Floor
			adult support around middle and high school		Pre-College		
			student groups doing real	Generating networks of adult support around	Engineering		
Mon, Jun 23	3:15 PM		work with real consequences. CP12	middle and high school student groups doing real work with real consequences. CP12	Education Division (PCEE)	Westin Montreal	Montreal C - 11th Floor
			ABET and The Lemelson	human health, destroying species, and			
				depleting the planet's resources faster than			
				they can be regenerated, the race to prepare future engineers to be a force for a brighter		Palais des congres	518B - Sponsor Tech
Mon, Jun 23	3:15 PM	4:45 PM	and opportunities to forge	future is on.		de Montreal	Room
					Engineering		
Mon, Jun 23	3:15 PM	۸۰45 DM	ETD Executive Board Meeting	ETD Executive Board Meeting	Technology Division (ETD)	Palais des congres de Montreal	511C
Mon, Jun 23	3.13 FM	4.4J F M	Meeting		Professional,	ue Montreat	5110
					and Online		
					Education Division		
Mon, Jun 23	3:15 PM	4:45 PM	CPOED Business Meeting	CPOED Business Meeting	(CPOED)	Westin Montreal	Beaver Hall - 8th Floor
			Aerospace Division (AERO)				
Man, Jun 00	0.15 DM		Technical Session 3 -		Aerospace	Palais des congres	5000
Mon, Jun 23	3:15 PM	4:45 PM	Student Papers 2 Cooperative and	pedagogical strategies for delivering	Division (AERO)	de Montreal	523B
			•	experiential learning in engineering programs.	Cooperative		
			( , , , ,	Presenters will share research and case studies focused on structured interventions,	and Experiential Education	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Experiential Learning			U U	512H
			Design in Engineering	This session discusses innovative approaches	_ · ·		
			. ,	delivering capstone design courses. Papers explore interdisciplinary frameworks,	Design in Engineering		
		_	Capstone Design	pedagogical considerations, and remote	Education	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Education	learning environments.	Division (DEED)	de Montreal	511B
			Design in Engineering	approaches to engineering education that emphasize sustainability and innovation.	Design in		
			. ,		Engineering	Doloio dos sos dos	
Mon, Jun 23	3:15 PM		0 0	sustainability assessment, biologically inspired design, and entrepreneurial	Education Division (DEED)	Palais des congres de Montreal	511D
			ERM Technical Session:		Educational Research and		
			Faculty Influences on		Methods	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Student Support		Division (ERM)	de Montreal	510C

Day	Starts	Ends	Title	Description	Division	Location	Room
Mon, Jun 23	3:15 PM	4:45 PM	ERM Technical Session: Improving Assessment in Engineering Education		Educational Research and Methods Division (ERM)	Palais des congres de Montreal	510A
Mon, Jun 23	3:15 PM	4:45 PM	ERM Technical Session: Examining Identity		Educational Research and Methods Division (ERM)	Palais des congres de Montreal	517CD - General Session
Mon, Jun 23	3:15 PM	4:45 PM	ECE-Circuit Courses: Instructional Innovations and Student Success	ECE Circuit Courses: Instructional Innovations	Electrical and Computer Engineering Division (ECE)	Palais des congres de Montreal	516E
Mon, Jun 23	3:15 PM	4:45 PM	ECE-Instructional Tools and Online Resources		Electrical and Computer Engineering Division (ECE)	Palais des congres de Montreal	511A
Mon, Jun 23	3:15 PM	4:45 PM	<b>o o i</b>	with AI are some of the papers discussed in	Engineering Economy Division (EED)	Palais des congres de Montreal	512A
Mon, Jun 23	3:15 PM	4:45 PM	Engineering Ethics Division (ETHICS) Technical Session - Virtue & Ethics in the Profession		Engineering Ethics Division (ETHICS)	Palais des congres de Montreal	525B
Mon, Jun 23	3:15 PM	4:45 PM	Engineering Libraries Division (ELD) Technical Session 1		Engineering Libraries Division (ELD)	Palais des congres de Montreal	511E
Mon, Jun 23	3:15 PM	4:45 PM	Engineering Technology Division (ETD) Technical Session 1		Engineering Technology Division (ETD)	Palais des congres de Montreal	512C
Mon, Jun 23	3:15 PM	4:45 PM	ENT-3: Transforming Engineering Curriculum through Entrepreneurial Approaches	Presenters will discuss curriculum redesigns, instructional innovations, and hands-on	Entrepreneurshi p & Engineering Innovation Division (ENT)	Palais des congres	516A
			Tech Session 3: Emerging Trends in Engineering Education: AI, Clean Energy, and Curriculum	transformation of environmental engineering education, emphasizing technological integration, curricular adaptability, and the cultivation of student knowledge and mindset	Environmental Engineering & Sustainability Division	Palais des congres	
Mon, Jun 23	3:15 PM		ELOS Technical Session 3: Advancing Engineering	Papers presented within this session are related to advancing student competency as it			515C
Mon, Jun 23	3:15 PM	4:45 PM	Competencies: From Labs to Writing First-Year Programs Division (FPD) Work-in- Progress 2: Skills	relates to laboratory-developed skills including improvements in technical writing.	Studies Division (DELOS) First-Year	-	512D
Mon, Jun 23	3:15 PM	4:45 PM	Development and Career Preparation		Programs Division (FPD)	Palais des congres de Montreal	512F

Day	Starts	Ends	Title	Description	Division	Location	Room
Mon, Jun 23	3:15 PM		First-Year Programs Division (FPD) Work-in- Progress 3: Integration of Math, Computing, and AI in First-Year Courses		First-Year Programs Division (FPD)	Palais des congres de Montreal	512G
Mon, Jun 23	3:15 PM	4:45 PM	GSD 3: Pedagogy and Curriculum		Graduate Studies Division (GSD)	Palais des congres de Montreal	514A
Mon, Jun 23	3:15 PM		Computing and Information Technology Division (CIT) Technical Session 3	This session presents papers on a variety of topics pertaining to computing and information technology.	Computing and Information Technology Division (CIT)	Palais des congres de Montreal	517B
Mon, Jun 23	3:15 PM	4:45 PM	International Division (INTL): Navigating Risks and Cross-Cultural Challenges	,	International Division (INTL)	Palais des congres de Montreal	515A
Mon, Jun 23	3:15 PM		Identity-Affirming		Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	520D
Mon, Jun 23	3:15 PM		Evaluating Pre-College STEM Programs: Longitudinal Impact, Integration, and Engagement	STEM initiatives through longitudinal studies, integrated curricula, online hands-on learning, and university partnerships. The papers highlight strategies to enhance student engagement, collaboration, and academic	Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	520B
Mon, Jun 23	3:15 PM		Innovations and Inclusion in Pre-Service and Pre- College STEM Education	connected international STEAM programs, and efforts to create inclusive engineering	Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	520C
Mon, Jun 23	3:15 PM	4:45 PM	Liberal Education/Engineering & Society Division (LEES) Technical Session 4: Sociotechnical Integration		Liberal Education/Engi neering & Society Division (LEES)	Palais des congres de Montreal	519B
Mon, Jun 23	3:15 PM	4:45 PM	Manufacturing Division (MFG) Technical Session 2		Manufacturing Division (MFG)	Palais des congres de Montreal	522C
			Materials Division (MATS)		Materials	Palais des congres	
Mon, Jun 23	3:15 PM		Technical Session 4 MATH - Pedogogical Reflections in		Division (MATS) Mathematics	de Montreal Palais des congres	515B
Mon, Jun 23	3:15 PM		Mathematics Education Mechanics Division		Mathematics Division (MATH) Mechanics	•	513F
Mon, Jun 23	3:15 PM	4:45 PM	(MECHS) Technical Session 3		Division (MECHS)	Palais des congres de Montreal	513A

Day	Starts	Ends	Title	Description	Division	Location	Room
				machine learning, and data-driven approaches			
				in biomedical engineering education.			
			•••		Biomedical	Delais des songres	
Mon, Jun 23	3:15 PM		Driven Learning in Biomedical Engineering	instructional strategies, including AI/ML activities for physiology courses and generative	Engineering Division (BED)	Palais des congres de Montreal	522B
1901, Juli 23	5.15 FM	4.45 PM				demontreat	5220
			Minorities in Engineering		Minorities in		
			Division(MIND) Technical		Engineering	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Session 3		Division(MIND)	de Montreal	513D
			Multidisciplinary				
			Engineering Division		Multidisciplinar		
			(MULTI) Technical Session		y Engineering	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	3		Division (MULTI)	de Montreal	510D
			Student Success and				
			Support Mechanisms in		Student Division	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Engineering Education		(STDT)	de Montreal	514C
			Engineering		and Engineering		
			Literacy/Philosophy of		Literacy/Philoso		
			Engineering Division		phy of	Delais des songres	
Mon, Jun 23	3:15 PM	4:45 PM	(TELPhE) Technical Session 3		Engineering Division	Palais des congres de Montreal	512E
	0.10111	4.40111					
			Two-Year College Division				
			(TYCD) Technical Session		Two-Year		
			2: Student Success and		U U	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Support		(TYCD)	de Montreal	522A
				partnerships between communities and	Community		
			Community and Industry	industries in driving sustainable development. Through a series of presentations, attendees	Community Engagement		
					Division	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Sustainable Development	communities and industry leaders can create	(COMMENG)	de Montreal	520A
			Evaluation and		Engineering		
			Assessment for Engineering Leadership		Leadership Development	Palais des congres	
Mon, Jun 23	3:15 PM		Programs		Division (LEAD)	•	520F
				These are papers on works in the early stages.			
				-	Faculty		
Mon, Jun 23	3:15 PM		Faculty Development:	author followed by round table discussions with the authors.	Development Division (FDD)	Westin Montreal	Montreal D - 11th Floor
1 1011, JUIT 20	J. IJ 711	7.40 614	Works-in-Progress room 1 Disability in Engineering		Equity, Culture	westin montredt	
			Programs (Equity, Culture		& Social Justice		
			& Social Justice in		in Education		
			Education Division ECSJ		Division	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Technical Session 3)		(EQUITY)	de Montreal	521C
					Civil		
				Presenters will share how they are building self-		Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Self-Efficacy & Mindset	efficacy and shaping mindset.	Division (CIVIL)	de Montreal	510B
					<b>O</b> ivit		
				Presenters will share how they are using artificial intelligence to enhance their courses	Civil Engineering	Palais des congres	
Mon, Jun 23	3:15 PM			_	Division (CIVIL)	-	519A
	0.10111			P. 00.01101			

Day	Starts	Ends	Title	Description	Division	Location	Room
					Computers in		
			Computers in Education	Al and Innovative Teaching Approaches : Al for	Education	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Division (COED) Track 2.B	Feedback and Assessment	Division (COED)	de Montreal	514B
					Computers in		
			Computers in Education	Computing Courses and Pedagogy:		Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Division (COED) Track 3.B	Introductory Programming Approaches	Division (COED)	de Montreal	513E
					Computers in		
Mon, Jun 23	3:15 PM	4·45 PM	Computers in Education Division (COED) Track 4.B	EdTech & Learning Environments: Frameworks for AI in Education	Education Division (COED)	Palais des congres de Montreal	513B
11011, Juli 20	0.10111						
			Construction Engineering		Construction		
			Division: Evolving	A potpourri of papers on various construction	Engineering Division	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Modern Construction	topics.	(CONST)	0	512B
			Faculty David and and	These are papers on works in the early stages.	E		
			Faculty Development Works in Progress Session	The format will be 2 minutes intro by each author followed by round table discussions	Faculty Development		
Mon, Jun 23	3:15 PM	4:45 PM	J. J	with the authors.	Division (FDD)	Westin Montreal	Montreal B - 11th Floor
					and Artificial		
			DSAI Technical Session 3:	Explores strategies for embedding data science concepts into academic programs,	Intelligence (DSAI)		
				ensuring curricula align with emerging industry	Constituent	Palais des congres	
Mon, Jun 23	3:15 PM	4:45 PM	Curriculum Design	and research demands.	Committee	de Montreal	521A
				lively and informal social event designed to foster networking and relationship-building			
				among conference attendees, exhibitors, and			
M 1 00		0.00 PM	FOCUS ON EXHIBITS:	sponsors in a relaxed setting. It provides a		Palais des congres	
Mon, Jun 23	5:00 PM	6:00 PM	Summertime Social	unique opportunity for participants to unwind,		de Montreal	001 -Exhibit Hall 220 C
Mon, Jun 23	6:00 PM	8:00 PM	NC State Reception			Westin Montreal	Montreal A - 11th Floor
			Engineering and Public	Engineering and Public Policy Division (EPP)	Engineering and Public Policy		
Mon, Jun 23	6:00 PM	9:00 PM	Policy Division (EPP) Social		Division (EPP)	offsite	
				Join the ECE Division for a no-host social event,			
			Electrical and Computer	an informal opportunity to connect, network, and unwind with colleagues. Please note that	Electrical and Computer		
			Engineering Division (ECE)	all attendees will be responsible for their own	Engineering		
Mon, Jun 23	6:00 PM	8:00 PM	Social (No-Host)	food and beverages.	Division (ECE)	offsite	
			Engineering Libraries	IEEE Sponsored Event for ELD Members - IEEE	Engineering		
Mon her oc	0.00 51	0.00 51	Division (ELD) Welcome	sent registration and location information to	Libraries	offoit-	
Mon, Jun 23	6:30 PM	9:30 PM	Reception	ELD members via the listserv.	Division (ELD)	offsite	
				All are welcome to join us for the annual FPD			
				social sponsored by EMIFY. Food and drinks	First-Year		
Mon, Jun 23	6:30 PM	10:00 PM	FPD Social	will be served at the Grande Terrasse in the HÃ ´tel Place d'Armes 55 Rue Saint-Jacques,	Programs Division (FPD)	offsite	
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Day	Starts	Ends	Title	Description	Division	Location	Room
			International Partners Reception (By Invitation	International VIP Reception (By Invitation Only)			Presidential Suite -
Mon, Jun 23	6:30 PM	7:30 PM	Only)	Hosted by ASEE President Grant Crawford		Westin Montreal	Room 2208
Mon, Jun 23	7:00 PM	9:00 PM	DSA Social Event	with opportunities for networking, relaxation, and social interaction. These functions serve as a complement to the more formal conference activities such as technical sessions, panel discussions and workshops.	and Artificial Intelligence (DSAI) Constituent Committee,Dat	offsite	
Mon, Jun 23	7:00 PM	9:00 PM	EP2D and DSA Joint Social Event	partnership with the Data Science and Artificial Intelligence Division will host a dinner social for all who wish to attend. Appetizers will be provided. Each attendee will be responsible for their own meal and drinks. Join us for an	Physics Division (EP2D),Data	offsite	
Mon, Jun 23	7:00 PM	9:00 PM	Mechanical Engineering Division Convivium	Convivium means a gathering with good company and food. Join us for our social event and get to know other folks in the Mechanical Engineering Division. We know you will leave having had a good time and with new friends.	Mechanical Engineering Division (MECH)	offsite	
		5.50111					
Mon, Jun 23	7:00 PM	9:00 PM	EDGD Social		Engineering Design Graphics Division (EDGD)	offsite	
11011, 9411 20	,	0.00111		engineering division (BED) awardees, network,	21101011 (22.02)		
Mon, Jun 23	7:00 PM	9:00 PM	Biomedical Engineering Division (BED) Social and Awards Banquet	and celebrate the division's achievements. Centre Mont-Royal Address:Â 2200 Mansfield St, Montreal,	Biomedical Engineering Division (BED)	offsite	
Mon, Jun 23	7:00 PM	9:00 PM	RAP Session (FREE Networking Event)	Please join us for canapés and drinks as we network and continue discussions from conference sessions! This event is for new and returning members alike.		offsite	
Mon, Jun 23	7:00 PM	9:00 PM	Bits and Bytes - Social Gathering of the Computers in Education (COED) Division Members (Track 1.C)	Members of the Computers in Education Division - Join us for this informal get together - featuring a cash bar + appetizers!	Computers in Education Division (COED)	Palais des congres de Montreal	516B
				networking with fellow Zone 1 members! We warmly welcome any ASEE members who wish to participate.			
Mon, Jun 23	7:00 PM	9:00 PM	Zone I Social Session	Please note that the EPPD, DSAI, and Zone 1		offsite	
			Campus Representative Member Recruitment	Annual campus representatives' reception and			
Mon, Jun 23	7:00 PM	9:00 PM	Awards Reception	awards ceremony		Westin Montreal	Ramezay - 8th Floor
Mon, Jun 23	7:00 PM	9:00 PM	MULTI Social/Business Meeting	MULTI Social/Business meeting	Multidisciplinar y Engineering Division (MULTI)	offsite	
Mon, Jun 23	7:00 PM	9:00 PM	Order of the Tattered Purple Badge - Past President's Dinner	Tougaw The Order of the Tattered Purple Badge – Past President's Dinner is an exclusive event organized by ASEE to honor its past presidents.		offsite	

Day	Starts	Ends	Title	Description	Division	Location	Room
Mon, Jun 23	7:00 PM	9:00 PM	McGraw and Berger Dinner	GaZette located in the Le Westin Montreal. 300 Saint-Antoine West Montreal (Quebec) H2Y 0A3 514-380-3477	Engineering Technology Division (ETD)	offsite	
				Materials Division Social	Materials		
Mon, Jun 23	7:00 PM	9:00 PM	Materials Division Social	meet outside the main expo hall peaceful way to start the day for conference	Division (MATS)	offsite	
Tue, Jun 24	7:00 AM	7:45 AM	Sunrise Tai Chi	attendees. This early-morning event is designed to help participants relax, center themselves, and engage in light physical activity before diving into the day's		Palais des congres de Montreal	Ski Station - Outside of Rooms 510 & 511
Tue, Jun 24	8:00 AM	5·00 PM	Registration Open			Palais des congres de Montreal	001 -Exhibit Hall 220 C
740, Juli 24	5.00 AH	0.00111	no <sub>biotration open</sub>	Tuesday plenary, offering remarks and recognizing the best Professional Interest Council (PIC); Zone; and Diversity, Equity, and Inclusion papers. Authors will provide short		Palais des congres	
Tue, Jun 24	8:00 AM	9:00 AM	TUESDAY PLENARY	presentations on their papers.		de Montreal	Session
Tue, Jun 24	8:00 AM	5:00 DM	Mothers Room			Palais des congres de Montreal	440 - Mother's Room
Tue, Juli 24	0.00 AM	3.00 FM					
Tue, Jun 24	8:00 AM	5:00 PM	Quiet Room			Palais des congres de Montreal	441 - Quiet Room
			Childcare - Limited Availability - Advanced	https://form.jotform.com/KiddieCorp/aseekid s		Palais des congres	
Tue, Jun 24	8:00 AM	5:00 PM	Registration Required Computers in Education	We are delighted to announce that KiddieCorp	Education Division (COED),Compu	de Montreal	710B - Childcare
Tue, Jun 24	9:15 AM	10:45 AM	(CoED) Division Business Meeting (Track 1.D)		ters in Education	Palais des congres de Montreal	525A
			Donald R. Woods Lectureship Award for Lifetime Achievement in Chemical Engineering	engineering educator to recognize and to encourage outstanding achievement. This award is given for lifetime achievement, recognizing a sustained career of contributions	Engineering Division (ChED),Chemic al Engineering		
Tue, Jun 24	9:15 AM	10:45 AM	Pedagogy - Lisa Bullard	to pedagogical practice, scholarship, and	Division (ChED)	Westin Montreal	Viger - 8th Floor
Tue lur 04	0.45		Collaboration in Aerospace Research and	collaboration among various stakeholders, including academic departments, universities, companies, governmental agencies, local communities, and K-12 schools. It explores	-	Palais des congres	EDDD
Tue, Jun 24	9:15 AM	10:45 AM	Education	what collaborations exist currently as well as minutes to demonstrate their most effective classroom activities, such as icebreakers, hands-on activities, team-building, classroom	Division (AERO) Engineering Division (BED),Biomedic	de Montreal	523B
Tue, Jun 24	9:15 AM	10:45 AM	Biomedical Engineering Education Showcase	demonstrations, technology tips, or pedagogical strategies.	al Engineering Division	Westin Montreal	Palais - 8th Floor

Day	Starts	Ends	Title	Description	Division	Location	Room
			SPECIAL SESSION:	students see the sociocultural relevance of the	Education/Engi		
			Situating Engineering	engineering concepts and principles they are	neering &		
			Problems in Meaningful	learning? At present in engineering education,	Society Division		
Tuo lun 24	9:15 AM	10.4E AM	Sociocultural Contexts: A	most problems in engineering textbooks are	(LEES),Liberal	Palais des congres	516D
Tue, Jun 24	9.15 AM	10.45 AM	Student-Led Approach	decontextualized. Decontextualized problems	Education/Engi	de Montreal	010
			Enacting the Inclusive Mindset Report: A	summer's Annual Conference. This special session is an opportunity for members of the	New		
			Conversation with the New	New Engineering Educators Division to discuss			
			Engineering Educators	the blueprint for implementing the	Educators	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Division	recommendations of the Inclusive Mindset	Division (NEE)	de Montreal	516B
				together with the attendees to identify			
			FDD Special Session on	strategies to support faculty, especially faculty of color, in bringing their personal identities	Faculty		
			Writing Teaching	into	Development		
Tue, Jun 24	9:15 AM	10:45 AM	Statements	their teaching. According to the National	Division (FDD)	Westin Montreal	Ramezay - 8th Floor
			Reimagining Engineering:	attendees to challenge conventional			
			Racialization, Belonging,	boundaries of engineering by critically			
			and the Sociocultural	examining how racialization, linguistic	Minorities in		
Tue, Jun 24	9:15 AM	10·45 AM	Dimensions of Latino/a/x Experiences	practices, and cultural contexts shape perceptions of who is considered to "belong" in	Engineering	Westin Montreal	St Jacques - 3rd Floor
Tue, Juli 24	9.15 AM	10.45 AM	Experiences			Westin Montreat	St Jacques - Stu Floor
			Engineering Deans Council				
			(EDC) Data Committee				
Tue, Jun 24	9:15 AM	10:45 AM	Meeting			Westin Montreal	Papineau - 3rd Floor
				The Zone 1 Business Meeting will include			
				introductions of current section officers, presentations on upcoming activities,			
				discussions of new initiatives, and			Notre Dame - 3rd
Tue, Jun 24	9:15 AM	10:45 AM	Zone I Business Meeting	opportunities for member feedback.		Westin Montreal	Floor
			Campus Representative	Annual business meeting of ASEE's campus			
Tue, Jun 24	9:15 AM	10:45 AM	Business Meeting	representatives		Westin Montreal	Bonsecours - 3rd Floor
			International Division		International		Doom 117 Collo A
Tue, Jun 24	9:15 AM	10:45 AM	International Division (INTL) Business Meeting	International Division (INTL) Business Meeting	Division (INTL)	Westin Montreal	Room 417 - Salle A - Victoria
			(	(	,		
					Two-Year		
Turn hum 0.4	0.45 AM	40.45 414	Two-Year College Division	Two-Year College Division (TYCD) Business	College Division		D
Tue, Jun 24	9:15 AM	10:45 AM	(TYCD) Business Meeting	Meeting	(TYCD)	Westin Montreal	Room 717
			Engineering Management		Engineering		
			Division (EMD) Business		Management		
Tue, Jun 24	9:15 AM	10:45 AM	Meeting		Division (EMD)	Westin Montreal	St. Paul - 8th Floor
			Faculty Development		Faculty		
			Division (FDD) Business		Development		St. Antione A - 9th
Tue, Jun 24	9:15 AM	10:45 AM	. ,		Division (FDD)	Westin Montreal	Floor
			Positioning Pre-K to 12	researchers practical strategies for building			
			Audiences as Clients: A	meaningful collaborations with K–12	Pre-College		
			Systems Approach to	educators and districts. Participants will	Engineering		Montroal O 14th
Tue, Jun 24	9:15 AM	10:45 AM	K–12 Engineering Initiatives CP12	examine case studies that highlight both successful and challenging aspects of	Education Division (PCEE)	Westin Montreal	Montreal C - 11th Floor
100, Juli 24	2.12 AN	10.40 414		cases of a chartene aspects of			

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	9:15 AM	10:45 AM	SPONSOR TECH SESSION: Pitch Your Vision of the Future for Engineering Education - Presented by Texas AandM	education? This session offers a platform for educators, researchers, and innovators to share bold ideas that could shape the future of engineering education. Whether the goal is to		Palais des congres de Montreal	518A - Sponsor Tech Room
Tue, Jun 24	9:15 AM	10:45 AM	Beyond Compliance: Meaningful Program Assessment - Presented by	program assessment process, highlighting a few key elements of a successful and sustainable planning process. Learn components of, and how to organize, your assessment process to ensure efficient		Palais des congres de Montreal	518B - Sponsor Tech Room
Tue, Jun 24	9:15 AM	10:45 AM	Teaching with AI: Harnessing the Good, Mitigating the Bad, Addressing the Biased - Presented by McGraw Hill	landscape of Artificial Intelligence (AI) and its profound impact on engineering education. Drs. Carlotta Berry and James Pitarresi will delve into the practical opportunities AI offers ("The Good"), showcasing innovative tools and		Palais des congres de Montreal	518C - Sponsor Tech Room
				presentations on upcoming activities, discussions of new initiatives, and opportunities for member feedback.		Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Zone II Business Meeting	Moderated by:		Ű	511C
Tue, Jun 24	9:15 AM	10:45 AM	JET Board Meeting	JET Board Meeting	Engineering Technology Division (ETD)	Palais des congres de Montreal	511F
			CMC Industry Day Panel Session 1 - Engineering the Future: Engaging Tomorrow's Engineers	MathWorks. Panelists: Dr. Stacy Klein Gardner, Executive Director,		Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	and Accelerating Pathways	e4USA		de Montreal	517A
Tue, Jun 24	9:15 AM	10:45 AM	Zone III Business Meeting			Westin Montreal	St Sulpice - 3rd Floor
Tue, Jun 24	9:15 AM	10:45 AM	Zone IV Business Meeting			Westin Montreal	St. Antione B - 9th Floor
Tue, Jun 24	9:15 AM	10:45 AM	Cooperative and Experiential Education Division (CEED): Identity, Motivation & Belonging in Experiential Learning	student identity formation, persistence, and belonging in engineering. Papers address neurodiversity, self-efficacy, structured research experiences, and motivational drivers for engaging in experiential learning. Attendees		Palais des congres de Montreal	522A
			Design in Engineering Education Division (DEED) - Accessibility and Empathy	education can be shaped by a commitment to accessibility and empathic practice. The papers explore design strategies and pedagogical approaches that center the	Design in Engineering Education	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	in Engineering Education	experiences of learners.		de Montreal	520E
Tue, Jun 24	9:15 AM	1 <u>በ·</u> <u>ፈ</u> 5 ۵M	Design in Engineering Education Division (DEED) - Human-Centered Engineering	community of leaders and educators, dedicated to advancing the field of Human- Centered Engineering (HCE). Rooted in an interdisciplinary approach, we bring together expertise from human-centered design,	Design in Engineering Education Division (DEED)	Palais des congres de Montreal	520F
			ERM Technical Session: Professional Formation &		Educational Research and Methods	Palais des congres	
Tue, Jun 24	9.13 AM	10.45 AM	Career Aspirations		Division (ERM)	de Montreal	511B

Day	Starts	Ends	Title	Description	Division	Location	Room
					Educational		
			ERM Technical Session:		Research and		
			Broadening		Methods	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Methodological Impacts		Division (ERM)	de Montreal	511D
			EDM Tachnical Cassian		Educational		
			ERM Technical Session: Developing Engineering		Research and Methods	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Competencies II		Division (ERM)	-	511E
,					Conversion,		
					Conservation		
			ECCNE Technical Session		and Nuclear		
			2 - Alternative Energy	Energy Conversion, Conservation, and Nuclear	Engineering	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Sources	Engineering (ECCNE) Division papers	Division	de Montreal	512H
			Engineering Ethics Division		<b>_</b>		
			(ETHICS) Technical		Engineering		
Tue, Jun 24	Q.15 MM	10· <i>4</i> 5 AM	Session - Student understanding		Ethics Division (ETHICS)	Palais des congres de Montreal	512G
Tue, Juli 24	9.13 AM	10.45 AM			(ETTICS)	de Montreat	5126
			Engineering Technology		Engineering		
			Division (ETD) Technical		Technology	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Session 2		Division (ETD)	de Montreal	512C
				experiential learning in nurturing			
			ENT-4: Experiential	entrepreneurial mindsets among engineering	Entrepreneurshi		
			Approaches to Developing	students. Presenters will share innovative	p & Engineering		
			Entrepreneurial Mindsets		Innovation	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	in Engineering	-	Division (ENT)	de Montreal	516A
			ELOS Technical Session 4:		n and		
			Empowering Student		Laboratory- Oriontod		
			Learning Through Design, Integration, and	theme of design, integration, and assessments to enhance and empower students as they		Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Assessment	learn in engineering courses and settings.	(DELOS)		512D
			First-Year Programs				
			Division (FPD) Technical				
			Session 4: Fostering		First-Year		
			Belonging - Identity, Self-		Programs	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Efficacy, and Retention		Division (FPD)	de Montreal	520B
			First-Year Programs		First V-		
			Division (FPD) Technical Session 5: Supporting		First-Year Programs	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Student Transition		Division (FPD)	0	520D
					· · · · · ·		
					Graduate		
			GSD 4: Stressors and			Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Supports		(GSD)	de Montreal	514A
				integrating advanced technologies in			
				education. Papers cover the use of Augmented	la de la 11		
			Advancing Educational		Industrial Engineering	Dalais das congres	
Tue, Jun 24	9:15 AM	10:45 AM	Technologies: VR, AR & Simulation	enhancing Virtual Reality (VR) assessment and accessibility in classrooms, and the	Engineering Division (IED)	Palais des congres de Montreal	523A
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			Computing and		Computing and		
			Information Technology		Information		
			Division (CIT) Technical	topics pertaining to computing and information	Technology	Palais des congres	

Day	Starts	Ends	Title	Description	Division	Location	Room
			International Division (INTL): Case Studies and		International	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM			Division (INTL)	<b>.</b>	515A
				implementation strategies that support diverse			
			Shaping Inclusive STEM Curriculum and Teacher	learners and align with evolving policy requirements. Emphasizing teacher feedback	Pre-College Engineering		
			Development for K-12	and self-efficacy, the papers explore pre-	Education	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Education	college engineering programs and K-12	Division (PCEE)	de Montreal	520C
			Building Engineering	experiences like 3D printing and engineering tasks foster self-efficacy, identity, and design	Pre-College		
			Identity and Practice in	skills among rural and young learners. By	Engineering		
Turn have 0.4	0.45 414	40.45 414	Rural and Pre-College	examining motivations, challenges, and critical		Palais des congres	54.40
Tue, Jun 24	9:15 AM	10:45 AM	Contexts	thinking frameworks, the papers reveal education resources promoting hands-on	Division (PCEE)	de Montreal	514B
				learning, cultural relevance, and	Pre-College		
				interdisciplinary connections. From	Engineering		
Tue, Jun 24	9:15 AM	10:45 AM	PCEE Instructional Showcases	biomimicry and microelectronics to robotics and energy, the papers highlight scalable	Education Division (PCEE)	Palais des congres de Montreal	517B
			Education/Engineering &		Liberal		
			Society Division (LEES)		Education/Engi		
			Technical Session 5: Decoloniality and		neering & Society Division	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Indigenous Knowledges		(LEES)	-	516E
			Manufacturing Division		Manufacturing	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	(MFG) Technical Session 3		Division (MFG)	de Montreal	510B
Tue, Jun 24	Q·15 ۵M	10· <i>1</i> 5 ΔM	Materials Division (MATS) Technical Session 5		Materials Division (MATS)	Palais des congres de Montreal	515B
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			MATH - Student Readiness		Mathematics	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	for Mathematics		Division (MATH)		513F
			ME Division Technical Session 2 - Harnessing Al		Mechanical		
			and Machine Learning to		Engineering	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Transform ME Education		Division (MECH)	de Montreal	512A
			ME Division 3: Modern				
			Tools and Methods in		Mechanical		
Turch	0.45	10.45	Structural Analysis and		Engineering	Palais des congres	5100
Tue, Jun 24	9:15 AM	10:45 AM			Division (MECH)	ue Montreal	512B
			Mechanics Division		Mechanics	Dalais das santra-	
Tue, Jun 24	9:15 AM	10:45 AM	(MECHS) Technical Session 4		Division (MECHS)	Palais des congres de Montreal	519B
			Minorition in Engineering		Minoriticair		
			Minorities in Engineering Division(MIND) Technical		Minorities in Engineering	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Session 4		Division(MIND)	-	513D

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	9:15 AM	10:45 AM	Multidisciplinary Engineering Division (MULTI) Technical Session 4		Multidisciplinar y Engineering Division (MULTI)	Palais des congres de Montreal	510D
			Ocean and Marine Division (OMED) Technical Session		Ocean and Marine Division	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	1 Software Engineering		(OMED) Software	de Montreal	522C
Tue, Jun 24	9:15 AM	10:45 AM	Division (SWED) Technical Session 3		Engineering Division (SWED)	Palais des congres de Montreal	522B
Tue, Jun 24	9:15 AM	10:45 AM	Industry and Technical Engineering Education		Student Division (STDT)	Palais des congres de Montreal	514C
			Engineering Literacy/Philosophy of Engineering Division (TELPhE) Technical		and Engineering Literacy/Philoso phy of Engineering	Palais des congres	
Tue, Jun 24	9:15 AM		Session 4 Messaging, Motivations and Supports for Women	The session covers studies on messaging, support, and systemic challenges experienced by women engineers in higher education	Engineering	Palais des congres	512E
Tue, Jun 24 Tue, Jun 24	9:15 AM 9:15 AM		Engineers STEM Education and Intercultural Competence		Division (WIED) Community Engagement Division (COMMENG)	Palais des congres	513C 520A
Tue, Jun 24	9:15 AM		Military and Veterans Division (MVD) 3 - Moving Beyond the Uniform		Military and Veterans Division (MVD)	Palais des congres	512F
Tue, Jun 24	9:15 AM	10:45 AM	Interrogating Race, Caste, and Power (Equity, Culture & Social Justice in Education Division ECSJ Technical Session 4)		Equity, Culture & Social Justice in Education Division (EQUITY)	Palais des congres de Montreal	521B
			Responsibility through Curriculum (Equity, Culture & Social Justice in Education Division ECSJ		Equity, Culture & Social Justice in Education Division	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Technical Session 5)		(EQUITY) Civil	de Montreal	521C
Tue, Jun 24	9:15 AM	10:45 AM	Curricular & Course Design	Presenters will share strategies for successful re-design across curricular and course levels.		Palais des congres de Montreal	519A
Tue, Jun 24	9:15 AM	10:45 AM	Games & Competitions for Civil Engineering Education	competitions and games to promote student	Civil Engineering Division (CIVIL)	Palais des congres de Montreal	513B

Day	Starts	Ends	Title	Description	Division	Location	Room
					Electrical and Computer		
Tue, Jun 24	9:15 AM			ECE Faculty Perspectives and Curriculum Evolution	Engineering Division (ECE)	Palais des congres de Montreal	511A
Tue, Jun 24	9:15 AM	10:45 AM	Engineering Libraries Division (ELD) Technical Session 2	Understanding and Supporting Our Students	Engineering Libraries Division (ELD)	Palais des congres de Montreal	524A
Tue, Jun 24	9:15 AM			educators and staff with skills in emerging technologies, pedagogies, and data-driven	and Artificial Intelligence (DSAI) Constituent Committee	Palais des congres de Montreal	521A
			Developing an Interdisciplinary	Engineering and Design (TISED) at McGill University has launched a Master's program on sustainability in the areas of engineering	Environmental	Palais des congres	0221
Tue, Jun 24	9:15 AM	10:45 AM	-	the solutions for climate change and other	(ENVIRON)	-	515C
			Minorities in Engineering Division(MIND) Technical		Minorities in Engineering	Palais des congres	
Tue, Jun 24	9:15 AM	10:45 AM	Session 10		Division(MIND)	de Montreal	510C
Tue, Jun 24	10:00 AM	11:30 AM	EDGD Business Meeting	EDGD Business Meeting	Engineering Design Graphics Division (EDGD)	Westin Montreal	Ste Helene - 8th Floor
			Teaching Tools Lightning	summarize their teaching tool. After the presentations are completed, presenters will be assigned a table. Attendees will circulate through the tables every 10 minutes to get to	Engineering Division (ChED),Chemic al Engineering	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Roundtable		0 0	•	510B
			Next-Gen Learning: Al and	will delve into the revolutionary impact of artificial intelligence (AI) and data science on higher education. As these cutting-edge	and Artificial Intelligence (DSAI) Constituent	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Data Science in Academia	technologies continue to evolve, their	Committee,Engi	de Montreal	521A
Tue, Jun 24	11:00 AM		ASEE CEED Division Business Meeting	division members and interested guests who are working in work-integrated learning (co-op,	Cooperative and Experiential Education Division (CEED)	Westin Montreal	Youville - 3rd Floor
			International Division				
Tue, Jun 24	11:00 AM	12:30 PM	(INTL) Special Session - Humanitarian Engineering		International Division (INTL)	Palais des congres de Montreal	515A
140, JUII 24	11.00 AP		Librarians Engineering Our Way to Good Peer Review Feedback: How to Avoid	engaged in, whether through ASEE or other professional publishing opportunities, both as	Libraries Division (ELD),Engineeri		
Tue lue 04	11.00		Being Reviewer #2:	part of our academic lives, it is not something	ng Libraries	Palais des congres	E17D
Tue, Jun 24	11:00 AM	12:30 PM	Interactive Panel	that is often taught - there is no Peer Reviewing a special, invitation-only event that honors the accomplishments of ASEE Fellows—individuals who have made	UVISION (ELD)	de Montreal	517B
Tue, Jun 24	11:00 AM			significant, long-term contributions to the field of engineering education. These contributions		Westin Montreal	Montreal C - 11th Floor

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	11:00 AM	12:30 PM	Engineering: Intersectionality, Inclusion, and Institutional	queer individuals in engineering and foster	Equity, Culture & Social Justice in Education Division (EQUITY)	Westin Montreal	Beaver Hall - 8th Floor
Tue, Jun 24	11:00 AM	12:30 PM	Engineering and Public Policy – Tools for	division will host a session to present and prompt discussion of topics related to (1) policies that support students and faculty in engineering education, (2) creating systemic change in STEM higher education, and (3)	Engineering and Public Policy Division (EPP)	Palais des congres de Montreal	522A
Tue, Jun 24	11:00 AM	12:30 PM	the Regional Campus Context: A Conversation with the Faculty in These	engineering education community about the unique experiences, challenges,	-	Palais des congres de Montreal	520F
Tue, Jun 24	11:00 AM	12:30 PM	Advancing Pre-College Engineering Education: A Look Back and the Road	origins, key milestones, and evolving impact in pre-college engineering education. Panelists will share insights into how the division began,	· /·	Palais des congres de Montreal	522B
Tue, Jun 24			Classroom for Transformative Energy Performance; Can Engineering Educators	being accomplished by three academic institutions to decarbonize their campuses to create "Living Classrooms―while shifting	Conversion, Conservation and Nuclear	Palais des congres de Montreal	512H
Tue, Jun 24			Engineering for One Planet (EOP) Mini-Grant Program: Teaching Sustainability	······································	Engineering & Sustainability Division (ENVIRON),Envi	Palais des congres	515C
Tue, Jun 24	11:00 AM	12:30 PM	Instrumentation Division Business Meeting	activities of the past year and plans for the upcoming year. Elections are not held this year with all offices in the middle of two-year terms. All who are interested in Instrumentation as it applies to engineering education are welcome	Instrumentation Division (INST)	Westin Montreal	Bonsecours - 3rd Floor
Tue, Jun 24	11:00 AM	12:30 PM	Building Competence	consider the context of whiteness in engineering education spaces, and provide capacity building, reflection, and a guided opportunity to design a path forward and commit to racially equitable practices in your		Westin Montreal	St Jacques - 3rd Floor
Tue, Jun 24	11:00 AM	12:30 PM	-	have been promoted as a mechanism for increasing the retention and persistence of racially minoritized students in engineering. The literature tells us that there are a multitude of positive outcomes and benefits associated		Westin Montreal	Victoria - 3rd Floor
			Advancing Equity for Academic Caregivers through Micro Initiative	significant challenges in balancing caregiving responsibilities with professional demands. Institutions often uphold an "ideal worker" model that presumes individuals have limitless			
Tue, Jun 24	11:00 AM	12:30 PM	Undergraduate Experience Committee (UEC) Workshop on Literacy in	availability and minimal external obligations. and Cybersecurity Session Description: This interactive session for all engineering educators explores a		Westin Montreal Palais des congres	Ramezay - 8th Floor
Tue, Jun 24	11:00 AM	12:30 PM	-	fundamental understanding of what AI and	Engineering	-	522C
Tue, Jun 24	11:00 AM	12:30 PM	Division (ETD) Business		Technology Division (ETD)	Westin Montreal	Papineau - 3rd Floor

Day	Starts	Ends	Title	Description	Division	Location	Room
			Software Engineering Division (SWED) Business		Engineering Division (SWED),Softwar e Engineering		Notre Dame - 3rd
Tue, Jun 24	11:00 AM	12:30 PM	Meeting		Division (SWED)	Westin Montreal	Floor
Tue, Jun 24	11:00 AM	12:30 PM	Entrepreneurship & Engineering Innovation Division (ENT) Business Meeting		Entrepreneurshi p & Engineering Innovation Division (ENT)		Room 417 - Salle A - Victoria
Tue, Jun 24	11:00 AM	12:30 PM	Biomedical Engineering Division (BED) Business Meeting	All are welcome! Come hear from the BED Division Chair, Program Chair, and Program- Chair elect. Participate in the election of the next program chair. Learn about other ways to get involved in the division.	Engineering Division (BED),Biomedic al Engineering Division	Westin Montreal	Montreal D - 11th Floor
Tue, Jun 24	11:00 AM	12:30 PM	SPONSOR TECH SESSION: Elevating Education: Explore Today, Shape Tomorrow - Presented by McGraw Hill	empower educators with innovative tools and strategies to enhance teaching and learning practices. The workshop will be structured around two key themes: Explore Today:		Palais des congres de Montreal	518C - Sponsor Tech Room
			SPONSOR TECH SESSION: Curriculum Development with MATLAB Copilot and Generative AI - Presented	educators can use generative AI tools, like MATLAB Copilot, to create engaging MATLAB curriculum. We'll dive into workflows for creating instructional content, hands-on		Palais des congres	518A - Sponsor Tech
Tue, Jun 24	11:00 AM	12:30 PM	by MathWorks	activities, and assessment instruments using		de Montreal	Room
Tue, Jun 24	11:00 AM	12:30 PM	Using the FE exam for effective outcomes assessment and course improvement - Presented by NCEES	can use the FE exam as part of your continuous improvement processes for your individual courses and engineering programs. The FE exam provides valuable, nationally normed direct assessment data that allows you to		_	518B - Sponsor Tech Room
Tue, Jun 24	11:00 AM	12:30 PM	Discoveries to Action: Understanding and Implementing UL Safety Standards in Engineering Education CP12	powerful collaboration to develop Standards	Electrical and Computer Engineering Division (ECE)	Palais des congres de Montreal	511F
Tue, Jun 24	11:00 AM	12:30 PM	ET National Forum	ET National Forum	Technology Division (ETD),Engineeri ng Technology Division (ETD)	Westin Montreal	Montreal A - 11th Floor
Tue, Jun 24	11:00 AM	12:30 PM	CMC Industry Day Panel Session 2 - Lifelong Learning Lighthouse	Panelists: Dr. Nelson Baker, GA Tech, Inaugural Interim Dean - College of Lifetime Learning Octavio Heredia, Arizona State University, Director, Global Outreach & Extended		Palais des congres de Montreal	517A
			EMD Panel: Mutual Gains: The Value of Industry Collaborations in Engineering Management	industry connections and collaborations in enhancing the preparedness of engineering	Engineering Management	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Education	discuss how integrating real-world projects,	Division (EMD)	de Montreal	516D
Tue, Jun 24	11:00 AM	12:30 PM	Aerospace Division (AERO) Technical Session 4 - Teaching Methodology		Aerospace Division (AERO)	Palais des congres de Montreal	523B
Tuo luo 04	11.00 414	10:00 014	Graduate Education, Artificial Intelligence		Professional, and Online Education Division (CPOED)	Palais des congres de Montreal	511D
Tue, Jun 24	11.00 AM	12.00 11				actionticat	0110

Day	Starts	Ends	Title	Description	Division	Location	Room
				experiences are informed by and aligned with			
			Design in Engineering	real-world engineering methods, expectations,	Design in		
			Education Division (DEED) -	and contexts. Presenters will share	Engineering		
			Embedding Industry in	approaches that integrate industry challenges	Education	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Design Education	and professional collaboration into design	Division (DEED)	de Montreal	524A
				strategies that leverage project-based learning			
			Design in Engineering		Design in		
			Education Division (DEED) - Team-Based and	The papers explore faculty versus student-	Engineering Education	Delais des congres	
Tue, Jun 24	11·00 AM	12:30 PM	Experiential Learning	driven project structures, integration of competition teams into coursework, and tools	Division (DEED)	Palais des congres de Montreal	524C
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			ERM Technical Session:		Educational		
			Evolution of Engineering		Research and		
			Education Research		Methods	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Methods		Division (ERM)	de Montreal	511E
					Educational		
			ERM Technical Session:		Research and		
			Examining Undergraduate		Methods	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Recruitment & Retention		Division (ERM)	de Montreal	511B
					Educational		
			ERM Technical Session:		Research and		
			Developing Engineering		Methods	Palais des congres	/-
Tue, Jun 24	11:00 AM	12:30 PM	Competencies III		Division (ERM)	de Montreal	524B
					Electrical and		
			ECE-Outreach and		Computer	Delais des congres	
Tue, Jun 24	11·00 AM	12·20 DM	Engagement Strategies for Inspiring Future Engineers	ECE Outreach and Engagement Strategies for Inspiring Future Engineers	Engineering Division (ECE)	Palais des congres de Montreal	511A
Tue, Juli 24	11.00 AM	12.30 FM			DIVISION (ECE)		511A
				strengthening students' confidence in their	Faturation		
			ENT-7: Approaches to Fostering Self-Efficacy and		Entrepreneurshi p & Engineering		
			Data-Driven Decision	Presenters will discuss classroom strategies,	Innovation	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM			Division (ENT)	•	516A
,			BYOE (Bring Your Own		n and		
			Experiment): Innovative		Laboratory-		
			Tools and Techniques for	they have devised to improve the student	Oriented		
			Experiential Engineering	learning experience in laboratories and	Studies Division	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Education	lectures.	(DELOS)	de Montreal	512D
			Division (FPD) Technical				
			Session 6: Learning by				
			Doing - Contextual and		First-Year		
			Community-Based		Programs	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Engineering		Division (FPD)	de Montreal	520D
			First-Year Programs				
			Division (FPD) Technical				
			Session 7: Teams that		First-Year		
Tue, Jun 24	11.00 0.04	12.20 DM	Work - Collaboration and Project-Based Learning		Programs Division (FPD)	Palais des congres de Montreal	520E
ru <del>c</del> , Ju∏ ∠4	11.00 AM	12.30 914	r roject-daseu Ledi fillig		(ררט) ווטופועוט (ררט)	ue montredt	JZUE
					Graduate		
						Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	GSD 5: Mentorship		(GSD)	•	514A
			Bridging Education and	education, career development, and real-world	, ,		
			Real-World Impact:	applications. Papers explore preparing			
			Training, Career		Industrial		
			-			L	
			Development, and Urban	workers on new procedures following system	Engineering	Palais des congres	

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	11:00 AM	12:30 PM	Computing and Information Technology Division (CIT) Technical Session 5	This session presents papers on a variety of topics pertaining to computing and information technology.	Computing and Information Technology Division (CIT)	Palais des congres de Montreal	510A
Tue, Jun 24	11:00 AM	12:30 PM	-	programs designed to engage high school and middle school students, especially underrepresented groups, in transportation, robotics, cybersecurity, and electrical/computer engineering. The papers	Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	513A
Tue, Jun 24	11:00 AM	12:30 PM	Building Community and Inclusion in Pre-College Engineering Learning	and collaboration in engineering education. Exploring curriculum development, peer interaction, multilingual support, and design discussions, the papers reveal strategies that foster inclusive learning environments and	Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	520C
Tue lup 24	11:00 AM	10:20 DM	Supporting Teachers and Students in STEM+C Learning Beyond the	roles in implementing computer science graduation requirements and organizing STEM co-curricular activities. It also explores elementary studentsâ€ <sup>™</sup> emotional	Pre-College Engineering Education	Palais des congres	5120
Tue, Jun 24	11.00 AM	12.30 PM	Classroom Liberal Education/Engineering & Society Division (LEES) Technical Session 6: LEES	experiences during engineering tasks,	Division (PCEE) Liberal Education/Engi neering & Society Division	de Montreal Palais des congres	513C
Tue, Jun 24	11:00 AM	12:30 PM	Works in Progress		(LEES)	-	516E
Tue, Jun 24	11:00 AM	12:30 PM	Manufacturing Division (MFG) Technical Session 4		Manufacturing Division (MFG)	Palais des congres de Montreal	510D
Tue, Jun 24	11:00 AM	12:30 PM	MATH - Hands-On Curriculum in Mathematics Education		Mathematics Division (MATH)	Palais des congres de Montreal	513F
Tue, Jun 24	11:00 AM	12:30 PM	ME Division 4: Broadening Participation and Building Resilience		Mechanical Engineering Division (MECH)	Palais des congres de Montreal	512G
Tue, Jun 24	11:00 AM	12:30 PM	ME Division 5: Advancing Robotic and Mechanisms Education		Mechanical Engineering Division (MECH)	Palais des congres de Montreal	525A
			Mechanics Division (MECHS) Technical		Mechanics Division	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Session 5		(MECHS)	de Montreal	520B
Tue, Jun 24	11:00 AM	12:30 PM	Minorities in Engineering Division(MIND) Technical Session 5		Minorities in Engineering Division(MIND)	Palais des congres de Montreal	513D
Tue, Jun 24	11:00 AM	12:30 PM	Multidisciplinary Engineering Division (MULTI) Technical Session 5		Multidisciplinar y Engineering Division (MULTI)	Palais des congres de Montreal	511C

Day	Starts	Ends	Title	Description	Division	Location	Room
			Multidisciplinary Engineering Division		Multidisciplinar		
			(MULTI) Technical Session		y Engineering	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	6		Division (MULTI)	de Montreal	512C
			Engineering Physics and		Engineering Physics and		
			Physics Division (EP2D)		-	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Technical Session 1		(EP2D)	-	512F
			Collaborative Learning in		Student Division	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Engineering		(STDT)	•	514C
			Preparing Future Chemical		Chemical Engineering	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM				J. J	510C
			Two-Year College Division				
			(TYCD) Technical Session		Two-Year	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	3: Identity and Achievement		(TYCD)	•	512E
				of diversity, inclusion, and representation in	,		
				STEM fields, exploring how these factors	Community		
				contribute to innovation, creativity, and	Engagement		
Tue, Jun 24	11:00 AM	12:30 PM	Diversity, Inclusion, and Representation in STEM	equitable opportunities.	Division (COMMENG)	Palais des congres de Montreal	520A
	11.007.11	12.00111					02011
					Faculty		
Tue, Jun 24	11·00 AM	12:30 PM	Faculty Development:	These papers pertain to the work of Faculty Development Centers.	Development Division (FDD)	Palais des congres de Montreal	513E
100, 501 24	11.00 AT	12.00111	and Justice through Art		Equity, Culture		
			(Equity, Culture & Social		& Social Justice		
			Justice in Education		in Education		
Tuo lun 24	11.00 0.04	10·20 DM	Division ECSJ Technical		Division	Palais des congres de Montreal	521C
Tue, Jun 24	11:00 AM	12:30 PM	Session 6)		(EQUITY)	de Montreat	5210
					Civil		
Tue lue 04	11.00 AM	10:00 DM		Presenters will share insights and innovations	Engineering	Palais des congres	5400
Tue, Jun 24	11:00 AM	12:30 PM	Showcase	related to the Capstone Design experience.	Division (CIVIL)	de Montreal	513B
				Presenters will share how they are weaving			
				social justice, societal context, stakeholder	Civil		
<b></b> ,		40.000		equity, and related topics into their courses	Engineering	Palais des congres	5404
Tue, Jun 24	11:00 AM	12:30 PM	Civil Engineering	and programs.	Division (CIVIL)	de Montreal	519A
					Computers in		
			•	Computing Courses and Pedagogy:	Education	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Division (COED) Track 3.C	Specialized Programming Applications	Division (COED)	de Montreal	525B
					Computers in		
			Computers in Education	Al and Innovative Teaching Approaches: Al	Education	Palais des congres	
Tue, Jun 24	11:00 AM	12:30 PM	Division (COED) Track 2.C	Integration in Curriculum and Instruction	Division (COED)	de Montreal	514B

Tue, Jun 24       12:30 PM       1:30 PM       FREE TIME & Exhibit Hall       Patals des congres de Montreal       001-Exhibit Hall 220         Tue, Jun 24       12:30 PM       1:30 PM       Bistro       Patals des congres de Montreal       001-Exhibit Hall 220         Tue, Jun 24       12:30 PM       6:00 PM       Competition       Patals des congres de Montreal       001-Exhibit Hall 220         Tue, Jun 24       12:30 PM       6:00 PM       Chemical Engineering Division Business Meeting of the Chemical Engineering Division will include an annual update from all officers and introduction of teacher preparation textbook on active learning last quarter of 2024, the handbook of Engineering Ethics Education (RIHEEE) in the textbook on active learning in engineering ethics       Fourtedge International Handbook of Engineering Ethics Education (RIHEEE) in the textbook on active learning is a 3:00 PM education       Ramezay - 8th Floor         Tue, Jun 24       1:30 PM       3:00 PM education       Ramezay - 8th Floor       Division exclusively for engineering faculty, where guilding Global Communication       Building Global Communication       Ramezay - 8th Floor       Division (INTL), Internatio nal Division       Division (INTL), Internatio nal Division       Fortifications - ASEE         Tue, Jun 24       1:30 PM       3:00 PM Engineering Workshop       professionals in your classrooms! This       Division nal Division       Fortifications - ASEE	Day	Starts	Ends	Title	Description	Division	Location	Room
Lun, June 2         Long Aug         Computers in Functional Enformation         Enformation function         Partial descongres         SubB           Lun, June 2         11:00 AM         22:00 PM         Destination CODED)         reflection function         Computers/ Destination         SubB								
Lun, June 2         Long Aug         Computers in Functional Enformation         Enformation function         Partial descongres         SubB           Lun, June 2         11:00 AM         22:00 PM         Destination CODED)         reflection function         Computers/ Destination         SubB								
Ture, Am 24         1300 AM         2300 PM         Dission (COED) for derivative production fragmenting Dission (Incounty) Dission (I				Computers in Education	EdTech & amp: Learning Environments: Virtual		Palais des congres	
June 24         June 24         Provision: Immonity of the program structure of the totability of the Committee of the program structure of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the Stat	Tue, Jun 24	11:00 AM	12:30 PM				•	515B
June 24         June 24         Provision: Immonity of the program structure of the totability of the Committee of the program structure of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the totability of the Committee of the State or organises of the Stat								
Lue, Jun 24         11:00 AM         12:20 PM         Engagement         Parameter scores/construction education.         Orivision         Parameter scores/construction           Tue, Jun 24         11:00 AM         12:20 PM         Engagement         enhance construction education.         CONST.         edeMontreal         5128           Tue, Jun 24         11:00 AM         12:20 PM         Add Innovative Tools         Support Interactive, addptive, and accessible         Constituent         Parameter scores         Feature scores         Support Interactive, addptive, and accessible         Constituent         Parameter scores         Support Interactive, addptive, and accessible         Constituent         Paramete								
Top., Jun 24         11.00 AM         12.30 PM         Epagements         enhance construction education.         CCNNETI.         de Montreal         5128           Top., Jun 24         11.00 AM         12.30 PM         and Antificial contanional recinitoly contanional recinitoly contani contanional recinitoly contani contanional recinitoly					Papers presenting creative teaching to		Palais des congres	
Line June 2         DSAT Technical Session 5: Educational Technology         Stowcases culture odge ottoch solutions that is upport interactive, adaptive, and accessible committee         Interaligence de Montreal         Palais des congres de Montreal           Tue, Jan 24         11:00 AM         12:00 PM         Minorities in Engineering Division(MND) Technical         Minorities in Engineering Division(MND) Technical         Minorities in Engineering Division(MND)         Palais des congres Division(MND)         Palais des congres Division(MND)           Tue, Jan 24         11:00 AM         12:00 PM         Ssion 11         This session covers informal and outreach programs with a discussion on broadering Division(MND)         Women in Engineering Division(MND)         Palais des congres de Montreal         Sion           Tue, Jan 24         12:00 PM         Exabilit Hall Open & Poster         Division Coversity         Division division         Division Division         Palais des congres de Montreal         Sion           Tue, Jan 24         12:00 PM         Exabilit Hall Open & Poster         Division         Palais des congres de Montreal         Sion           Tue, Jan 24         12:30 PM         Exabilit Hall Open & Poster         Division         Palais des congres de Montreal         Sion           Tue, Jan 24         12:30 PM         Exabilit Hall         The Business Meeting of the Chemical Engineering         Palais des congres de Montreal         Division (Hall Divis	Tue, Jun 24	11:00 AM	12:30 PM				-	512B
Lun, Jun 24         DSAI Technologies         DSAI Technologies <th< td=""><td></td><td></td><td></td><td></td><td></td><td>and Artificial</td><td></td><td></td></th<>						and Artificial		
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Tue, Jun 24         Notesche Fregrams for Wormen Engineering Division (VIED)         Nomen in Engineering Division (VIED)         Palais des congres de Montreal         S12A           Tue, Jun 24         12:30 PM         5:00 PM         Viewing         Palais des congres de Montreal         Palais des congres de Montreal         Palais des congres de Montreal         Out-Exhibit Hall 220           Tue, Jun 24         12:30 PM         6:00 PM         Viewing         Palais des congres de Montreal         Out-Exhibit Hall 220           Tue, Jun 24         12:30 PM         1:30 PM         FREE TIME & Exhibit Hall         Palais des congres de Montreal         Out-Exhibit Hall 220           Tue, Jun 24         12:30 PM         1:30 PM         Mathworks Mini-Drone e.con PM         Engineering Division         Palais des congres de Montreal         Out-Exhibit Hall 220           Tue, Jun 24         1:30 PM         South DM         Mathworks Mini-Drone e.con PM         The Business Meeting of the Chemical Engineering Division (ChED), Chemic encorticers and introduction of teacher preparation engineering division suil include an annual update from all officers and introduction of new officers.         Engineering Division (ChED), Chemic eacher preparation engineering divities ta duater of 2024, the hard notoxk-67 sthree new ettbook on acutive tearing each devineering or view stabook on teaching engineering division engineering divities mating on devinational Handbook of cuttwating dobabity sensitive engineering nal Division communication communication         South Montreal Ram					This section a state of the section			
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Tue, Jun 24     12:30 PM     6:00 PM     Viewing     de Montreal     001 - Exhibit Hall 220       Tue, Jun 24     12:30 PM     1:30 PM     FREE TIME & Exhibit Hall     Palais des congres de Montreal     001 - Exhibit Hall 220       Tue, Jun 24     12:30 PM     1:30 PM     Bistro     001 - Exhibit Hall     001 - Exhibit Hall 220       Tue, Jun 24     12:30 PM     6:00 PM     Mathworks Mini-Drone Gompetition     Palais des congres de Montreal     001 - Exhibit Hall 220       Tue, Jun 24     1:30 PM     3:00 PM     Chemical Engineering Division Business Meeting in engineering Ethics Function     Engineering Division (ChED)     Engineering Division (ChED)     Ville-Marie B - 9th Floor       Tue, Jun 24     1:30 PM     3:00 PM     creating activities for a teacher preparation in engineering Ethics Education (RIMEEE) in the Engineering Ethics	Tue, Jun 24	11:00 AM	12:30 PM	Students	technology.	Division (WIED)	de Montreal	512A
Tue, Jun 24     12:30 PM     6:00 PM     Viewing     de Montreal     001 - Exhibit Hall 220       Tue, Jun 24     12:30 PM     1:30 PM     FREE TIME & Exhibit Hall     Palais des congres de Montreal     001 - Exhibit Hall 220       Tue, Jun 24     12:30 PM     1:30 PM     Bistro     001 - Exhibit Hall     001 - Exhibit Hall 220       Tue, Jun 24     12:30 PM     6:00 PM     Mathworks Mini-Drone Gompetition     Palais des congres de Montreal     001 - Exhibit Hall 220       Tue, Jun 24     1:30 PM     3:00 PM     Chemical Engineering Division Business Meeting in engineering Ethics Function     Engineering Division (ChED)     Engineering Division (ChED)     Ville-Marie B - 9th Floor       Tue, Jun 24     1:30 PM     3:00 PM     creating activities for a teacher preparation in engineering Ethics Education (RIMEEE) in the Engineering Ethics								
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Tue, Jun 24       12:30 PM       1:30 PM       Bistro       de Montreal       001 - Exhibit Hall 220         Tue, Jun 24       12:30 PM       6:00 PM       Mathworks Mini-Drone       Patais des congres de Montreal       001 - Exhibit Hall 220         Tue, Jun 24       12:30 PM       6:00 PM       Competition       The Business Meeting of the Chemical Engineering Division will include an annual update from all officers and introduction of new officers.       Engineering Division (ChED), Chemic al Engineering Division (ChED)       Ville-Marie B - 9th Floor         Tue, Jun 24       1:30 PM       3:00 PM       Division Business Meeting creating activities for a teacher preparation textbook on active learning in engineering ethics       Routledge International Handbook of Engineering Ethics Education (RIHEEE) in the textbook on teaching engineering ethics.       Engineering Ethics Division       Westin Montreal       Ramezay - 8th Floor         Tue, Jun 24       1:30 PM       3:00 PM education       exclusively for engineering engineering ethics.       Division (ETHICS)       Westin Montreal       Ramezay - 8th Floor         Tue, Jun 24       1:30 PM       3:00 PM       Engineering Workshop       exclusively for engineering engineering new textbook on teaching engineering new form leading new textbook on teachin	Tue, Jun 24	12:30 PM	6:00 PM	Viewing			de Montreal	001 -Exhibit Hall 220 C
Tue, Jun 24       12:30 PM       1:30 PM       Bistro       de Montreal       001 - Exhibit Hall 220         Tue, Jun 24       12:30 PM       6:00 PM       Mathworks Mini-Drone       Patais des congres de Montreal       001 - Exhibit Hall 220         Tue, Jun 24       12:30 PM       6:00 PM       Competition       The Business Meeting of the Chemical Engineering Division will include an annual update from all officers and introduction of new officers.       Engineering Division (ChED), Chemic al Engineering Division (ChED)       Ville-Marie B - 9th Floor         Tue, Jun 24       1:30 PM       3:00 PM       Division Business Meeting creating activities for a teacher preparation textbook on active learning in engineering ethics       Routledge International Handbook of Engineering Ethics Education (RIHEEE) in the textbook on teaching engineering ethics.       Engineering Ethics Division       Westin Montreal       Ramezay - 8th Floor         Tue, Jun 24       1:30 PM       3:00 PM education       exclusively for engineering engineering ethics.       Division (ETHICS)       Westin Montreal       Ramezay - 8th Floor         Tue, Jun 24       1:30 PM       3:00 PM       Engineering Workshop       exclusively for engineering engineering new textbook on teaching engineering new form leading new textbook on teachin								
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Tue, Jun 24       12:30 PM       6:00 PM       Mathworks Mini-Drone       Palais des congres       001-Exhibit Hall 220         Tue, Jun 24       12:30 PM       6:00 PM       Competition       Engineering       Division         Tue, Jun 24       1:30 PM       3:00 PM       Division Business Meeting       The Business Meeting of the Chemical Engineering       Engineering       Division         Tue, Jun 24       1:30 PM       3:00 PM       Division Business Meeting       Routtledge International Handbook of Engineering Ethics Education (RIHEEE) in the textbook on active learning in engineering ethics       Routtledge International Handbook of Engineering ethics Education (RIHEEE) in the textbook on active learning in engineering ethics are embarking on developing a new textbook on teaching engineering faculty, where Building Global Communication Competency in Cultivating globally sensitive engineering       Division       (INTL),Internatio nal Division         Tue, Jun 24       1:30 PM       3:00 PM       Engineering Workshop       professionals in your classrooms! This       Division							-	
Tue, Jun 2412:30 PM6:00 PMCompetitionde Montreal001 - Exhibit Hall 220Tue, Jun 24I:30 PMS:00 PMChemical Engineering Division Business Meeting new officers.The Business Meeting of the Chemical Engineering Division will include an annual update from all officers and introduction of new officers.Engineering Division (ChED), Chemic al Engineering Division (ChED).Ville-Marie B - 9th FloorTue, Jun 241:30 PM3:00 PMChemical Engineering Division Business Meeting new officers.Routledge International Handbook of Engineering Ethics Education (RIHEEE) in the lead editors are embarking on developing a new textbook on teaching engineering ethics.Engineering Ethics Division (ETHICS)Westin MontrealRamezay - 8th FloorTue, Jun 241:30 PM3:00 PMBuilding Global Competency in Competency in Engineering Workshopexclusively for engineering faculty, where youác®"It gain invaluable insights from leading new titiving globally sensitive engineering professionals in your classrooms! ThisDivision (INTL), Internatio nal Division de MontrealS15ATue, Jun 241:30 PM3:00 PMEngineering Workshopprofessionals in your classrooms! ThisDivision a li DivisionFortifications - ASEE	Tue, Jun 24	12:30 PM	1:30 PM	Bistro			de Montreal	001 -Exhibit Hall 220 C
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Tue, Jun 24       1:30 PM       Sign error generating Workshop       professionals in your classrooms! This       nal Division       de Montreal       515A         Image: Sign of the second se					-		Dalais das sangras	
Fortifications - ASEE	Tue, Jun 24	1:30 PM	3:00 PM			. ,	-	515A
ASEE New Board Board Meeting Room				ASEE New Board				Fortifications - ASEE Board Meeting Room -
Tue, Jun 24   1:30 PM   3:00 PM   Orientation   Westin Montreal   9th Floor	Tue, Jun 24	1:30 PM					Westin Montreal	-

Day	Starts	Ends	Title	Description	Division	Location	Room
				scholars and pioneers in engineering education	Research and		
				an opportunity to interact face-to-face. Session			
			ERM Special Session: Meet	attendees will have the opportunity to meet	Division		
			the Engineering Education	with pioneers in a roundtable format to ask	(ERM),Educatio	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Pioneers	questions, seek advice, and get feedback. The	nal Research	de Montreal	516B
					<b></b>		
				Diagon join up on we havin planning the 2026	Civil		Montreal D - 11th
Tue, Jun 24	1:30 PM	3.00 PM	Planning Session	Please join us as we begin planning the 2026 annual conference.	Engineering Division (CIVIL)	Westin Montreal	Floor
100, 50112-4	1.00111	0.00111		wave in higher education. Despite the tangible	& Social Justice		
				benefits that labor unions offer workers	in Education		
				generally and graduate workers particularly,	Division		
			Graduate Student Labor	there is little discussion or study in engineering	(EQUITY),Libera	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Organizing Panel	education of the importance of labor unions,	l	de Montreal	522C
				will share their innovative uses of AI tools to	Programs		
				enhance both teaching practices and student	Division		
			-	learning outcomes. From automating routine	(FPD),Data		
Tue, Jun 24	1:30 PM	3.00 DM	Enhance Engineering Teaching and Learning	tasks like grading to creating more	Science and Artificial	Palais des congres de Montreal	520E
rue, Juli 24	1.00 FM	3.00 FM		personalized and engaging learning		de montreat	UZUL
			SPECIAL SESSION:	"for‶and you will find a narrative implicit in modern engineering practice premised on an	Liberal Education/Engi		
			Engineering for the People	uncontested definition of "progress―as	neering &		
				the colonial march of civilization. In this	e	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	from the Ground Up	session, we contest that definition by hearing	(LEES)	de Montreal	516C
				informed workshops for students, faculty, and			
				the professional community, during which			
				participants will build the knowledge and skills			
Tue, Jun 24	1:30 PM	3:00 PM	Safe Zone Ally Training -	needed to create a more inclusive and		Westin Montreal	Viger - 8th Floor
Tue, Juli 24	1.30 FM	3.00 FM	Level Z	affirming environment for LGBTQIA+		Westin Montreat	viger - oth Floor
				but individual awareness and action are not enough. In order to transform our institutions			
				and organizations to be more diverse,			
			CANCELLED: Diversity,	equitable, and inclusive, we must understand			
Tue, Jun 24	1:30 PM	3:00 PM	Equity, and Inclusion: 200	the larger systems we construct, operate		offsite	
			Engineering Deans Council				
Tue, Jun 24	1:30 PM	3:00 PM	. ,	Engineering Deans Council (EDC) Executive Board Meeting		Westin Montreal	Papineau - 3rd Floor
100, 501124	1.00111	0.00111					
					Construction		
					Engineering		
			Construction Business		Division		
Tue, Jun 24	1:30 PM	3:00 PM	Meeting	Construction Business Meeting	(CONST)	Westin Montreal	Bonsecours - 3rd Floor
			Aerospace Division		Aerospace		Notre Dame - 3rd
Tue, Jun 24	1:30 PM		Business Meeting		•		Floor
			~	Design in Engineering Education Division			
				(DEED) are welcome to attend this annual	Design in		
			Design in Engineering	business meeting. Join us to review division	Engineering		
			, ,	, , , , ,	Education		
Tue, Jun 24	1:30 PM	3:00 PM	Business Meeting	the direction of DEED's contributions to the	Division (DEED)	Westin Montreal	Youville - 3rd Floor
			<b>-</b>		Conversion,		
			Energy Conversion,		Conservation		
			Conservation and Nuclear Engineering Division		and Nuclear Engineering		Room 417 - Salle A -
Tue, Jun 24	1:30 PM	3:00 PM	(ECCNE) Business Meeting		0 0		Victoria
		•	, ,				

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	1:30 PM	3:00 PM	Electrical and Computer Engineering Division (ECE) Business Meeting	Electrical and Computer Engineering Division (ECE) Business Meeting	Electrical and Computer Engineering Division (ECE)	Westin Montreal	Room 717
Tue, Jun 24	1:30 PM		Technological and Engineering Literacy/Philosophy of Engineering Division (TELPhE) Business Meeting	Technological and Engineering Literacy/Philosophy of Engineering Division	and Engineering Literacy/Philoso phy of Engineering Division	Westin Montreal	Beaver Hall - 8th Floor
Tue, Jun 24	1:30 PM	3:00 PM	Industrial Engineering Division (IND) Business Meeting		Industrial Engineering Division (IED)	Westin Montreal	Ste Helene - 8th Floor
Tue, Jun 24	1:30 PM		Student Division (STDT) Business Meeting		Student Division (STDT)	Westin Montreal	St. Paul - 8th Floor
Tue, Jun 24	1:30 PM	3:00 PM	Bringing AI to Life on Arm: Practical Edge AI for Engineering Educators - Presented by Arm Education	educators with practical tools and teaching strategies for integrating Edge AI into undergraduate curricula. The session begins with a presentation by Prof. Vijay Janapa Reddi (Harvard University), who will highlight the		Palais des congres de Montreal	518A - Sponsor Tech Room
Tue, Jun 24	1:30 PM	3:00 PM	Beyond the Board: Expanding STM32 Hands- On Labs with AI, Digital Twins, and Real-World Engineering Challenges -	approach to embedded systems education through hands-on remote laboratories using real STM32 microprocessors. Designed in collaboration with STMicroelectronics and DigiKey, these labs enable students and		Palais des congres de Montreal	518B - Sponsor Tech Room
Tue, Jun 24	1:30 PM	3:00 PM	IEEE National Transportation Data & Analytics Solutions (NTDAS): Driving global roadways research with	Solution (NTDAS), powered by IEEE and NPMRDS, is a powerful platform that provides a unique, robust, and high-quality transportation dataset combined with advanced analytics tools, enabling valuable		Palais des congres de Montreal	518C - Sponsor Tech Room
Tue, Jun 24	1:30 PM	3:00 PM	ETC Executive Board Meeting	ETC Executive Board Meeting		Palais des congres de Montreal	511E
Tue, Jun 24	1:30 PM	3:00 PM	CMC Industry Day Panel Session 3 - The AI-Driven Workforce: How Academia and Industry Can Build the Future Together	Panelists: Patrick Kane, Infineon Samuel Stone, Lockheed-Martin Amy Anne Brombos, US Census Bureau and Amy Brombos, Consulting		Palais des congres de Montreal	517A
Tup lun 24	1:30 PM	2∙00 DM	ASEE Sponsored Programs: Opportunities for You!	\$30M in federally- and privately-funded programs that provide a multitude of benefits to ASEE members and the engineering education community at large. Mini-grants to implement sustainability into the engineering		Palais des congres de Montreal	511E
Tue, Jun 24 Tue, Jun 24	1:30 PM		Mechanical Engineering Technology Leadership Committee (METLC) Business Meeting	implement sustainability into the engineering Mechanical Engineering Technology Leadership Committee (METLC) will include updates from the Executive Board on key activities over the past year. The session will also provide a forum for discussing current	Engineering Technology Division (ETD)	Westin Montreal	511F Montreal A - 11th Floor
Tue, Jun 24	1:30 PM		Empathetic and Useful Paper Reviews:	harsh and oftentimes overwhelming. Authors may have difficulty navigating extensive and	Faculty Development Division (FDD)	Palais des congres	516D

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	1:30 PM	3:00 PM	Assessment, Curriculum &	outcomes, cross-disciplinary buy-in, and agile methods in education. It also addresses the	Cooperative and Experiential Education Division (CEED)	Palais des congres de Montreal	512A
Tue, Jun 24	1:30 PM	3:00 PM	· · · ·	examine topics such as design cognition, unconscious processes, safety practices, and	Design in Engineering Education Division (DEED)	Palais des congres de Montreal	524C
Tue, Jun 24	1:30 PM		ERM Technical Session: Methods in Graduate Education	This session focuses on methods examining	Educational Research and Methods Division (ERM)	Palais des congres de Montreal	524B
Tue, Jun 24	1:30 PM		ERM Technical Session: Strategies for Student Support		Educational Research and Methods Division (ERM)	Palais des congres de Montreal	511B
Tue, Jun 24	1:30 PM		ECE-Embedded Systems	ECE Embedded Systems Education: Innovation	Electrical and Computer	Palais des congres de Montreal	511A
Tue, Jun 24	1:30 PM			ECE Grading Approaches and Assessment	Electrical and Computer Engineering Division (ECE)	Palais des congres	512H
Tue, Jun 24	1:30 PM		Engineering Libraries Division (ELD) Technical Session 3		Engineering Libraries Division (ELD)	Palais des congres de Montreal	511C
Tue, Jun 24	1:30 PM	3:00 PM	Engineering Technology Division (ETD) Technical Session 3		Engineering Technology Division (ETD)	Palais des congres de Montreal	512C
Tue, Jun 24	1:30 PM		Engineering Technology Division (ETD) Technical Session 4		Engineering Technology Division (ETD)	Palais des congres de Montreal	510C
			ENT-8: Mentorship, Creativity, and Ethics in Academic	discuss strategies for guiding students and early-career professionals, encouraging	Entrepreneurshi p & Engineering Innovation	Palais des congres	
Tue, Jun 24	1:30 PM		Entrepreneurship Tech Session 4: Embedding Engineering for One Planet (EOP) Framework in Engineering			de Montreal Palais des congres	516A
Tue, Jun 24	1:30 PM		Education BYOE (Bring Your Own Experiment): Engaging Students with Creative Hands-on Laboratory	We had enough submissions that were BYOE- related (i.e., hands-on laboratory project, experiment, or demonstration focused) that we		Palais des congres	515C
Tue, Jun 24	1:30 PM	3:00 PM	Experiences	needed a second session to fit it all in.	(DELOS)	de Montreal	512D

Day	Starts	Ends	Title	Description	Division	Location	Room
			First-Year Programs Division (FPD) Technical		First-Year		
			Session 8: Division Best		Programs	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	· · · · · · · · · · · · · · · · · · ·		Division (FPD)	de Montreal	520F
			Division (FPD) Technical Session 9: Hands-On				
			Foundations - Building Confidence, Belonging,		First-Year Programs	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	and Engagement in First-		Division (FPD)	Ű,	520D
					Graduate		
			GSD 6: The Graduate			Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	School Experience		(GSD)	de Montreal	514A
			Computing and		Computing and		
			Information Technology	This session presents papers on a variety of	Information	Dalais das santra-	
Tue, Jun 24	1:30 PM	3:00 PM	Division (CIT) Technical Session 8	topics pertaining to computing and information technology.	Technology Division (CIT)	Palais des congres de Montreal	510B
				and challenges in pre-college engineering,			
			Inclusive and Reflective	from integrating computational thinking with executive functioning for autistic students to	Pre-College Engineering		
			Practices in Pre-College	analyzing design fixation and family	Education	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Engineering Education	frustrations in rural online programs. It also	Division (PCEE)	de Montreal	513C
			College STEM + C Programs: Lessons from	college STEM initiatives, including transportation institutes and	Pre-College		
			Transportation,	electrical/computer engineering camps.	Engineering		
Tue, Jun 24	1:30 PM	3:00 PM	Technology, and Engineering Camps	Focusing on scaling challenges and translating advanced technology for youth, the papers	Education Division (PCEE)	Palais des congres de Montreal	513A
			Empowering Pre-College	standards and their cognitive demands			
			Students through Al and Computer Science:	alongside a two-year study of Al program impacts on student self-efficacy. It also	Pre-College Engineering		
			Standards, Self-Efficacy,	explores design projects focused on social	Education	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	and Social Impact	good, illustrating how pre-college CS	Division (PCEE)	de Montreal	520C
			Monufacturing Division		Manufacturing	Delais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Manufacturing Division (MFG) Technical Session 5		Manufacturing Division (MFG)	Palais des congres de Montreal	510D
			MATH - Student Mindsets		Mathematics	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	in Mathematics		Division (MATH)	de Montreal	513F
			ME Division 6: Innovative Simulation and Extended		Mechanical	Palais dos congres	
Tue, Jun 24	1:30 PM	3:00 PM	Reality Techniques		Engineering Division (MECH)	Palais des congres de Montreal	525A
			ME Division 7: Making it		Mechanical		
			Matter: Projects and		Engineering	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Communication		Division (MECH)	de Montreal	512B
			Mechanics Division (MECHS) Technical		Mechanics Division	Palais des congres	
Tue, Jun 24	1:30 PM	<u>3:00</u> PM	Session 6		(MECHS)	-	520B

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	1:30 PM	3:00 PM	Biomedical Engineering Division (BED) Postcard Session (Best of WIPs)	Best Works-in-Progress (WIP) posters for the Biomedical Engineering Division. The authors will present at five-minute intervals, followed by individual Q&As.	Biomedical Engineering Division (BED)	Palais des congres de Montreal	521A
Tue, Jun 24	1:30 PM	3:00 PM	Minorities in Engineering Division(MIND) Technical Session 6		Minorities in Engineering Division(MIND)	Palais des congres de Montreal	513D
Tue, Jun 24	1:30 PM	3:00 PM	Multidisciplinary Engineering Division (MULTI) Best Papers New Engineering Educators (NEE) Technical	Best Papers in MULTI 2025 technical session, which includes four presentations from authors who are passionate about virtual reality (VR), web-	Multidisciplinar y Engineering Division (MULTI) New Engineering	Palais des congres de Montreal	522A
T I OA	4.00 PM		Session 2 - Technology	based tools, as well as technology	Educators	Palais des congres	5004
Tue, Jun 24 Tue, Jun 24	1:30 PM 1:30 PM	3:00 PM 3:00 PM	Engineering Physics and Physics Division (EP2D) Technical Session 2	socialization and education.	Division (NEE) Engineering Physics and Physics Division (EP2D)	Palais des congres	523A 512F
Tue, Jun 24	1:30 PM	3:00 PM	Two-Year College Division (TYCD) Technical Session 4: Curriculum and Assessment		Two-Year College Division (TYCD)	Palais des congres de Montreal	512E
Tue, Jun 24	1:30 PM	3:00 PM	Persistence, Outcomes and Barriers for Women in Engineering	This session presents an overview of persistence models, barriers, and outcomes for women experiencing challenges in higher education.	Women in Engineering Division (WIED)	Palais des congres de Montreal	523B
Tue, Jun 24	1:30 PM	3:00 PM	Lightning Talk - Empowering Students and Strengthening Community Relationships	potential of community-engaged design and engineering education, highlighting how collaborative partnerships between educational institutions and local communities can address real-world challenges.	Community Engagement Division (COMMENG)	Palais des congres de Montreal	520A
Tue, Jun 24	1:30 PM	3:00 PM	New Approaches and Leadership Development Frameworks		Engineering Leadership Development Division (LEAD)	Palais des congres de Montreal	514C
Tue, Jun 24	1:30 PM	3·00 DM	Faculty Development: Grading and Artificial Intelligence	This session has papers on artificial intelligence and papers on grading.	Faculty Development Division (FDD)	Palais des congres de Montreal	513E
			Faculty in Computing (Equity, Culture & Social Justice in Education Division ECSJ Technical		Equity, Culture & Social Justice in Education Division	Palais des congres	
Tue, Jun 24 Tue, Jun 24	1:30 PM 1:30 PM		Session 7) Industry Advisory Boards, Experiential Learning		(EQUITY) College Industry Partnerships Division (CIP)	Palais des congres	521C 512G

Day	Starts	Ends	Title	Description	Division	Location	Room
			Computers in Education	EdTech & amp; Learning Environments:	Computers in Education	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Division (COED) Track 4.D	Innovative Hardware in Education	Division (COED)	<b>.</b>	515B
			Computers in Education	Computing Courses and Pedagogy:	Computers in Education	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Division (COED) Track 3.D	Programming Assessment and Support Tools	Division (COED)	Ű,	525B
			Computers in Education	Al and Innovative Teaching Approaches:	Computers in Education	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Division (COED) Track 2.D	Conversational AI and Learning Tools	Division (COED)	de Montreal	514B
			Software Engineering		Software		
			Division (SWED) Technical		Engineering	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Session 4		Division (SWED)	de Montreal	522B
				Investigates factors influencing student	and Artificial Intelligence		
			DSAI Technical Session 6:	performance and persistence, addressing the	(DSAI)		
			Academic Success,	complexity of academic achievement through	Constituent	Palais des congres	
Tue, Jun 24	1:30 PM	3:00 PM	Performance & Complexity	interdisciplinary lenses.	Committee	de Montreal	521B
				are harnessing the power of Al—both in the workplace and in the classroom. This session			
				highlights innovative ways Al is being integrated	Engineering		
Turn hum 0.4	1.00 DM	0-00 DM	Al in the Engineering	-	Management	Palais des congres	50.44
Tue, Jun 24	1:30 PM	3:00 PM	Management Classroom	learning and professional readiness.	Division (EMD)	de Montreal	524A
			Minorities in Engineering		Minorities in		
Tue, Jun 24	1:30 PM	3.00 PM	Division(MIND) Technical Session 12		Engineering Division(MIND)	Palais des congres de Montreal	511D
	1.00111	0.00111		mechanics instructors of some of the toys and			0110
				demonstrations that they use to illustrate			
				concepts and energize their classes. Presenters will be asked to upload	Mechanics Division	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Hands-On Mechanics	documentation of their demonstrations to the	(MECHS)	Ű,	519B
				meeting serves as a formal assembly bringing	and Artificial		
				together DSA members and individuals with an	-		
				interest in the ASEE conferences. Its primary aim is to engage in discussions and strategic	(DSAI) Constituent		Ville-Marie A - 9th
Tue, Jun 24	3:15 PM	4:45 PM	DSA Committee Meeting	planning concerning various facets of DSA,	Committee,Dat	Westin Montreal	Floor
					Military and		
					Veterans		
Tue, Jun 24	3:15 PM	4:45 PM	MVD Business Meeting	Annual ASEE Member Meeting	Division (MVD)	Westin Montreal	Papineau - 3rd Floor
					Engineering		
					Division (ChED),Chemic		
					al Engineering		
Tue, Jun 24	3:15 PM	4:45 PM	ChE Division Open Mic		Division (ChED)	Westin Montreal	Viger - 8th Floor
			Enacting the Inclusive Mindset Report: A	summer's Annual Conference. This special session is an opportunity for members of the			
			conversation with the	Engineering Technology Division to discuss the	Engineering		
<b>.</b>			Engineering Technology	blueprint for implementing the	Technology	Palais des congres	5400
Tue, Jun 24	3:15 PM	4:45 PM	division	recommendations of the Inclusive Mindset	Division (ETD)	de Montreal	510B

Day	Starts	Ends	Title	Description	Division	Location	Room
				CoED will focus on the reflections from the	Computer		
			Sharing Our Insights after	former National Science Foundation (NSF)	Engineering		
			Serving as the National	Program Directors. The panelists and	Division		
Tuo lun 24	3:15 PM		Science Foundation Rotators?	moderator served as rotating program	(ECE),Electrical and Computer	Palais des congres de Montreal	512H
Tue, Jun 24	3:15 PM	4.45 PM	Rotators?	directors across various directorates at NSF,	and Computer	de Montreat	512日
			ERM Special Session:	the premier scholarly publications sponsored by the American Society for Engineering	Educational		
			Making JEE's	Education and serves as an important	Research and		
			Publication Process More	mechanism for members of the Educational	Methods	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Visible	Research Methods Division to share their	Division (ERM)	de Montreal	516D
			Optimizing Engagement in	undergraduate civil engineering education,			
			Design in Capstone	offering students the opportunity to engage in			
				open-ended projects that draw upon the diverse engineering skills they have developed	Civil		
Tue, Jun 24	3:15 PM		experience	throughout their studies. Creating an engaging	Engineering Division (CIVIL)	Westin Montreal	Palais - 8th Floor
	0.20111			high-quality STEM education and workforce			
			Medicine Report on K-12	development in rural areas. Recognizing these	Pre-College		
			-	challenges, the National Academies was	Engineering		
			•	directed to undertake a consensus study	Education	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Rural Areas	through the CHIPS+Science Act to take stock	Division (PCEE)	de Montreal	513A
				education is growing (NCES, 2022), but they	Equity, Culture		
			Post Drasticas for	are still underrepresented in engineering	& Social Justice		
			Best Practices for Accessible Research	education research, both as a study population of interest and in their representation within	Division	Palais des congres	
Tue, Jun 24	3:15 PM			broader studies of engineering student	(EQUITY)	C C	516B
				participants to a framework enabling more			
			Unveiling Insights with	thoughtful engagement in quantitative	Educational		
			Person-Centered and	research through critical perspectives (i.e.,	Research and		
			Critical Quantitative	QuantCrit). The session will include case	Methods	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Methods	studies designed to prepare participants to	Division (ERM)	de Montreal	516C
			Uncovering Hidden	Inclusion invited four panelists to explore key			
			Narratives Shaping the Future of Diversity, Equity,	issues, share best practices, and engage in a thought-provoking exchange of ideas	Minorities in		
			and Inclusion in	concerning diversity, equity, and inclusion. The			
Tue, Jun 24	3:15 PM	4:45 PM	Engineering Education	panelist will share their perspectives on being	Division(MIND)	Westin Montreal	Victoria - 3rd Floor
			Undergraduate Experience	Gen Z graduates stems from concerns over			
			Committee (UEC): The	their preparedness for the workforce,			
			talent crisis, changing	particularly in areas such as teamwork,			
Tue, Jun 24	3:15 PM		students, and changing industry expectations	business etiquette, and real-world experience. According to recent reports, 52% of hiring		Palais des congres de Montreal	521C
100,701121	0.10111				Environmental		
					Engineering &		
			Business Meeting for		Sustainability		
Tue, Jun 24	3:15 PM	4:45 PM	& Sustainability Division	Business Meeting	(ENVIRON)	Westin Montreal	Montreal A - 11th Floor
					Ocean and		
			Ocean and Marine Division		Marine Division		
Tue, Jun 24	3:15 PM	4:45 PM	(OMED) Business Meeting		(OMED)	Westin Montreal	Bonsecours - 3rd Floor
					n and		
			Experimentation and		Laboratory-		
			Laboratory-Oriented		Oriented		
	2.15 DM		Studies Division (DELOS)		Studies Division	Mostin Montroal	Notre Dame - 3rd
Tue, Jun 24	3:15 PM	4.45 PM	Business Meeting		(DELOS)	Westin Montreal	Floor
					Engineering		
			Engineering Leadership		Leadership		
			Development Division		Development		
Tue, Jun 24	3:15 PM		(LEAD) Business Meeting		Division (LEAD)	Westin Montreal	Beaver Hall - 8th Floor

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	3:15 PM	4:45 PM	Biological and Agricultural Engineering Division (BAE) Business Meeting	Biological and Agricultural Engineering Division (BAE) Business Meeting	Engineering	Westin Montreal	Ville-Marie B - 9th Floor
Tue, Jun 24	3:15 PM	4:45 PM	Community Engagement Division (COMMENG) Business Meeting	Community Engagement Division (COMMENG) Business Meeting		Westin Montreal	Ste Helene - 8th Floor
Tue, Jun 24	3:15 PM	4:45 PM	Engineering Ethics Division (ETHICS) Business Meeting	Engineering Ethics Division (ETHICS) Business Meeting	· · · ·	Westin Montreal	St. Paul - 8th Floor
Tue, Jun 24	3:15 PM	4:45 PM	Liberal Education/Engineering & Society Division (LEES) Business Meeting	Liberal Education/Engineering & Society Division (LEES) Business Meeting	Liberal Education/Engi neering & Society Division (LEES)	Westin Montreal	St. Antione B - 9th Floor
Tue, Jun 24	3:15 PM	4:45 PM	Manufacturing Division (MFG) Business Meeting		Manufacturing Division (MFG)	Westin Montreal	St. Antione A - 9th Floor
Tue, Jun 24	3:15 PM	4:45 PM	Graduate Studies Division (GSD) Business Meeting		Graduate Studies Division (GSD)	Westin Montreal	St Sulpice - 3rd Floor
Tue, Jun 24	3:15 PM	4:45 PM	CPOED Executive Board Meeting	CPOED Executive Board Meeting	Professional, and Online Education Division (CPOED)	Westin Montreal	Riopelle - 3rd Floor
Tue, Jun 24	3:15 PM	4:45 PM	zyBooks Pedagogy Pit Stop: Research-backed solutions for your biggest classroom challenges - Presented by Wiley	blockers? Join Wiley's Dr. Nikitha Sambamurthy for an interactive workshop to help you assess your current teaching approaches and discover new research- backed strategies to enhance student		Palais des congres de Montreal	518A - Sponsor Tech Room
Tue, Jun 24	3:15 PM	4:45 PM	SPONSOR TECH SESSION			Palais des congres de Montreal	518B - Sponsor Tech Room
Ture has 0.4	0.45 DM	4.45 DM				-	518C - Sponsor Tech
Tue, Jun 24	3:15 PM		Advisory Boards: Bridging	Panelists: Carlos Cabrera, Clemson University Dipankar Choudhury, Ansys Sarah Rajala, ABET President, ASEE Past		de Montreal Palais des congres	Room
Tue, Jun 24 Tue, Jun 24	3:15 PM 3:15 PM		the Gap with Industry Too Hot to Handle: How Can We Engage in Academic Freedom, Resistance, and Creative Expression in Scholarship?	President (TBD) suppression? How do we publish boldly when even our language is under scrutiny? This session builds on a popular 2025 ASEE roundtable, where over 100 attendees voiced concerns about the current climate for		de Montreal Westin Montreal	517A Montreal C - 11th Floor

Day	Starts	Ends	Title	Description	Division	Location	Room
			Aerospace Division (AERO)				
			Technical Session 5 -		Aerospace	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Pedagogy & Aviation		Division (AERO)	de Montreal	523B
				This session includes the best papers in DEED.	Design in		
			Design in Engineering	The best paper will be recognized at this	Engineering		
Tue, Jun 24	3:15 PM	4:45 PM	Education Division (DEED) · Best in DEED	session for their exceptional contribution to the field of engineering design education.	Education Division (DEED)	Palais des congres de Montreal	520F
			ERM Technical Session:		Educational		
			Quantitative Instrument		Research and Methods	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Development		Division (ERM)	de Montreal	511B
					Educational		
			ERM WIP II: Equity &		Research and		
Tue, Jun 24	3:15 PM	<i>∕</i> 1∙∕/5 DM	Accessibility in Engineering Education		Methods Division (ERM)	Palais des congres de Montreal	511D
Tue, Juli 24	3.13 FM	4.40 FM	Education			ue Montreat	5110
					Architectural		
			Architectural Engineering Division (ARCHE)		Engineering Division	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Technical Session 2		(ARCHE)	C C	510A
			Engineering Ethics Division		Engineering		
T L OA	0.45 DM		(ETHICS) Technical		Ethics Division	Palais des congres	5400
Tue, Jun 24	3:15 PM	4:45 PM	Session - Ethics in ML/AI		(ETHICS)	de Montreal	512D
			Engineering Libraries Division (ELD) Technical		Engineering Libraries	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Session 4	Research Productivity and Evidence Synthesis	Division (ELD)	-	511C
				refreshed approaches that enhance			
			Smarter Strategies: Evolving Tools for	Engineering Management practice—equipping professionals with	Engineering		
			Engineering Management	smarter tools to lead, adapt, and succeed in	Management	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Excellence	dynamic environments.	Division (EMD)	de Montreal	525B
			Engineering Technology		Engineering		
Tue, Jun 24	3:15 PM	4:45 PM	Division (ETD) Technical Session 5		Technology Division (ETD)	Palais des congres de Montreal	510C
			Engineering Technology		Engineering		
			Division (ETD) Technical		Technology	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Session 6		Division (ETD)	de Montreal	512C
			ENT-5: Pathways for	nurturing entrepreneurial skills in students from elementary school through higher	Entrepreneurshi		
			Developing	education. Presenters will discuss classroom	p & Engineering		
Tue, Jun 24	3:15 PM	4:45 PM	Entrepreneurial Skills Across Educational Levels		Innovation Division (ENT)	Palais des congres de Montreal	516A
			Division (FPD) GIFTS				
			Session 1: Human-		First Vasa		
			Centered and Project- Based Innovation in First-		First-Year Programs	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Year Engineering Design		Division (FPD)	de Montreal	520E

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	3:15 PM		First-Year Programs Division (FPD) Technical Session 10: Learning to Learn - Metacognition and Self-Regulated Strategies		First-Year Programs Division (FPD)	Palais des congres de Montreal	520B
Tue, Jun 24	3:15 PM	4:45 PM	Computing and Information Technology Division (CIT) Technical Session 6	This session presents papers on a variety of topics pertaining to computing and information technology.	Computing and Information Technology Division (CIT)	Palais des congres de Montreal	510D
Tue, Jun 24	3:15 PM	4:45 PM	International Division (INTL): Humanitarian Design and Sustainable Development		International Division (INTL)	Palais des congres de Montreal	515A
Tue, Jun 24	3:15 PM		ME Division 8: Measuring What Matters: Concept Inventories, FE Exam, and Learning Skills		Mechanical Engineering Division (MECH)	Palais des congres de Montreal	525A
Tue, Jun 24	3:15 PM		ME Division 9: Enhancing Lab Experiences		Mechanical Engineering Division (MECH)	Palais des congres de Montreal	522B
Tue, Jun 24	3:15 PM			enhancing biomedical engineering education through industry collaboration, mentorship, and design-based learning. Topics include industry-academia partnerships in medical device design, mentorship programs that boost	Biomedical Engineering	Palais des congres	513F
Tue, Jun 24	3:15 PM	4:45 PM	Minorities in Engineering Division(MIND) Technical Session 7		Minorities in Engineering Division(MIND)	Palais des congres de Montreal	513D
Tue, Jun 24	3:15 PM	4:45 PM	Multidisciplinary Engineering Division (MULTI) Technical Session 8		Multidisciplinar y Engineering Division (MULTI)	Palais des congres de Montreal	522A
Tue, Jun 24	3:15 PM		Session 3 - Professional	presenters address a broad gamut of faculty	New Engineering Educators Division (NEE)	Palais des congres de Montreal	523A
			Motivation and Engagement in Engineering			Palais des congres	
Tue, Jun 24	3:15 PM		Students Systems Engineering Division (SYS) Technical		(STDT) Systems Engineering	de Montreal Palais des congres	514C
Tue, Jun 24	3:15 PM		Session 2	design, modeling, and engineering education This session presents first-year programs and	Division (SYS) Women in	C C	512A
Tue, Jun 24	3:15 PM	4:45 PM	-	women engineer persistence and interest in higher education.	Engineering Division (WIED)	Palais des congres de Montreal	513C

Day	Starts	Ends	Title	Description	Division	Location	Room
Tue, Jun 24	3:15 PM	<u>∕</u> ι∙⁄15 dM	Faculty Development: Round Table Discussions	topics that want round table discussion	Faculty Development Division (FDD)	Westin Montreal	Montreal D - 11th Floor
			Colonial and Local Contexts (Equity, Culture & Social Justice in Education Division ECSJ Technical		Equity, Culture & Social Justice in Education Division	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Session 8)		(EQUITY)	de Montreal	522C
Tue, Jun 24	3:15 PM	4:45 PM	Focus on the First Year	retention and performance of first-year	Civil Engineering Division (CIVIL)	Palais des congres de Montreal	519A
	- <i>15</i> - 51		Undergraduate College		College Industry Partnerships	Palais des congres	- 100
Tue, Jun 24	3:15 PM	4:45 PM	Industry Partnerships		Division (CIP)	de Montreal	512G
Tue lun 24	3:15 PM	1·15 DM	Computers in Education Division (COED) Track 4.E	EdTech & Learning Environments: Student	Computers in Education Division (COED)	Palais des congres	514B
Tue, Jun 24	3.15 PM	4.45 PM	DIVISION (COED) Mack 4.E	Artifacts wamp, Accessibility		ue Montreat	514D
Tue, Jun 24	3:15 PM	4:45 PM	Computers in Education Division (COED) Track 3.E		Computers in Education Division (COED)	Palais des congres de Montreal	525B
Tue, Jun 24	3:15 PM	4:45 PM	Computers in Education Division (COED) Track 5.A	Computing & amp; Society: Education in Our	Computers in Education Division (COED)	Palais des congres de Montreal	512E
Tue, Jun 24	3:15 PM	4:45 PM	Construction Engineering Division: Best of Construction	Session highlights our highest ranked papers including our division's Best Diversity Paper and Best Division Paper. Award presentation will be at the division's business meeting, which immediately precedes this session.	Construction Engineering Division (CONST)	Palais des congres de Montreal	512B
Tue, Jun 24	3:15 PM	4:45 PM	Faculty Development: Student Engagement	These faculty development papers include a	Faculty Development Division (FDD)	Westin Montreal	Ramezay - 8th Floor
			Materials Division (MATS)		Materials	Palais des congres	
Tue, Jun 24	3:15 PM	4:45 PM	Technical Session 6		Division (MATS)	de Montreal	511A
Tue lu of	0.45 0.4		Natural Language Processing and LLM	models in transforming educational content delivery, assessment, and personalized	and Artificial Intelligence (DSAI) Constituent	Palais des congres	501D
Tue, Jun 24	3:15 PM	4:45 PM	Applications	learning experiences	Committee	de Montreal	521B
Tue, Jun 24	3:15 PM	4:45 PM	Minorities in Engineering Division(MIND) Technical Session 13		Minorities in Engineering Division(MIND)	Palais des congres de Montreal	511E

Day	Starts	Ends	Title	Description	Division	Location	Room
				presented in this session here:			
				https://nemo.asee.org/public/conferences/36			
			FOCUS ON EXHIBITS: NSF	5/registration/view_session?session_id=19594			
Tue, Jun 24	5:00 PM	6.00 bW	Grantees Poster Session I & Networking Break	The ASEE Annual Conference Focus on Exhibits		Palais des congres de Montreal	001 -Exhibit Hall 220 C
100, Juli 24	3.00 FM	0.00 FM				de Montreat	
			NSF Grantees Poster			Palais des congres	
Tue, Jun 24	5:00 PM	6:00 PM	Session I			-	001 -Exhibit Hall 220 C
				Spend the evening with construction and	Engineering		
				architectural faculty! We will meet at Pub	Division		
			Construction and	Saint Pierre (410 Rue Saint-Pierre, Montréal,	(CONST),Archit		
Tue, Jun 24	5:30 PM	8.00 DM	Architectural Divisions Joint Social	QC) where we will all pay for our own meals. We will have signs to help you find the group.	ectural Engineering	offsite	
rue, Juli 24	3.30 FM	8.00 FM		Please join fellow mechanics division	Engineering	UIISILE	
				colleagues for an evening of socializing and			
				celebration. We will present our division award	Mechanics		
			Mechanics Division	winners for best paper, best presentation, and	Division		
Tue, Jun 24	6:00 PM	8:00 PM	Awards Banquet	others. New members are welcome!	(MECHS)	offsite	
				SPIE sponsored social event for ELD members.	Engineering		
			Engineering Libraries	Location information sent to ELD members via	Libraries		
Tue, Jun 24	6:00 PM	9:00 PM	Division (ELD) Social	the listserv.	Division (ELD)	offsite	
					Military and		
Tue, Jun 24	6:15 PM	8.00 DM	Military and Veterans Division (MVD) Social	Reservation is for 6:15pm	Veterans Division (MVD)	offsite	
rue, Juli 24	0.13 PM	0.00 FM		International Division Social Session		UIISILE	
				We are sold out of all discount tickets.			
Tue, Jun 24	6:30 PM	0.00 DM	International Division (INTL) Social Event	Additional tickets can be purchased for \$75 USD on-site.	International Division (INTL)	offsite	
rue, Juli 24	0.30 FM	9.00 FM		Join the ENT Division for a no-host social event,		UIISILE	
			Entrepreneurship &	an informal opportunity to connect, network,	Entrepreneurshi		
			Engineering Innovation	and unwind with colleagues. Please note that	p & Engineering		
			Division (ENT) Division	all attendees will be responsible for their own	Innovation		
Tue, Jun 24	6:30 PM	8:00 PM	Social (No-Host)	food and beverages.	Division (ENT)	offsite	
				banquet at the annual meeting! Come	Engineering		
				celebrate our awesome awardees and network with peers. Pre-sale Ticket: \$90 per person.	Division (ChED),Chemic		
			Chemical Engineering	Includes hors d'oeuvres, meal, and two drink	al Engineering		
Tue, Jun 24	7:00 PM	9:00 PM	Division Awards Banquet	tickets.	Division (ChED)	offsite	
					<b>O</b> ivit		
			Civil Engineering Division	Please join us at our annual banquet as we recognize Division award winners! Each ticket	Civil Engineering		
Tue, Jun 24	7:00 PM	9:00 PM	Civil Engineering Division Banquet	includes a plated dinner and two drinks.	Engineering Division (CIVIL)	offsite	
				style restaurant.	Conversion,		
					Conservation		
				1251 Avenue McGill Collège, Montreal, H3B	and Nuclear		
				2Y4	Engineering	offeite	
Tue, Jun 24	7:00 PM	9:00 PM	ECCNE Division Dinner		Division	offsite	
				Engineering Educators division as we unwind and formally recognize this year's conference	Engineering Educators		
			New Engineering	paper awardees. Food and drinks will be	Division		
			Educators (NEE) Division	available for purchase to suit a broad palate of	(NEE),New		
Tue, Jun 24	7:00 PM	9:00 PM	Social	tastes. Prospective members are especially	Engineering	offsite	

Day	Starts	Ends	Title	Description	Division	Location	Room
				and friends. PLEASE RSVP USING THIS	Education/Engi		
				GOOGLE FORM:	neering &		
				https://docs.google.com/forms/d/e/1FAIpQLS	-		
Tuo lun 04	7.00 DM		LEES & Frienda Social	cuwdUaZ8T16uvhXtdN_EqcPiKjiq2H9nfLZJIjeA	. ,	offaita	
Tue, Jun 24	7:00 PM	9:00 PM	LEES & Friends Social	MkBJmU9w/viewform	nity	offsite	
				each person will pay individually at the restaurant. This is NOT A FREE EVENT. You	Environmental Engineering &		
			Environmental Engineering	need to register because the maximum head	Sustainability		
			& Sustainability Division	count is 40.	Division		
Tue, Jun 24	7:00 PM	9:00 PM	Social & Award Ceremony	The specially curated menu for our event	(ENVIRON)	offsite	
				SYS divisions. The Joint Division Social will take	Engineering		
					Division		
			Joint Division Social Event	William Gray (https://hotelwilliamgray.com). Dinner will be served buffet style.	(SYS),Engineeri ng Economy		
Tue, Jun 24	7:00 PM	9:00 PM	(EMD, EED, IED, SYS)	Diffiel witt be served buffet style.	Division	offsite	
			(,,,,	Conference!			
				Connect, collaborate, and celebrate with			
				colleagues from across industry, academia,			
Tue, Jun 24	7:00 PM	9:00 PM	CMC Meeting and Social	and government at the annual ASEE Corporate		Westin Montreal	St Jacques - 3rd Floor
				Join us at 3 Brasseurs McGill/Ste-Catherine			
				location 732 SAINT-CATHERINE ST W	Two-Year		
			Two Year College Division	Ask for the ASEE Two-Year College Division	College Division		
Tue, Jun 24	7:00 PM	9:00 PM	U U	Social.	(TYCD)	offsite	
					Engineering		
			Engineering Leadership		Leadership		
Tue, Jun 24	7:00 PM	0.00 DM	Development Division (LEAD) Social	Engineering Leadership Development Division (LEAD) social	Development Division (LEAD)	offsite	
Tue, Juli 24	7.00 FM	9.00 FM			DIVISION (LEAD)	Unsite	
			Manufacturing Division		Manufacturing		Montreal C - 11th
Tue, Jun 24	7:00 PM	9:00 PM	(MFG) Social	Manufacturing Division (MFG) Social	Division (MFG)	Westin Montreal	Floor
			Student Division (STDT)		Student Division		
Tue, Jun 24	7:00 PM	9:00 PM			(STDT)	Westin Montreal	Palais - 8th Floor
Tue, Jun 24	9.00 PM	11·00 PM	KEEN After Dark Reception			Palais des congres de Montreal	Terrace Reception Room
100, Juli 24	0.00 FM	11.00 F14		peaceful way to start the day for conference			
				attendees. This early-morning event is			
				designed to help participants relax, center			
				themselves, and engage in light physical		-	Ski Station - Outside of
Wed, Jun 25	7:00 AM	7:45 AM	Sunrise Tai Chi	activity before diving into the day's		de Montreal	Rooms 510 & 511
				annual prayer breakfast at the ASEE			
				Conference on Wednesday morning of this			
				year's conference. We meet to discuss challenges facing Christian faculty and staff in		Palais des congres	
Wed, Jun 25	7:00 AM	8:00 AM	Prayer Breakfast	academia, in living their faith, and in sharing		de Montreal	516D
	0.00 111	4.00 DM	Desintration On			Palais des congres	
Wed, Jun 25	8:00 AM	4:00 PM	Registration Open			de Montreal	001 -Exhibit Hall 220 C

Day	Starts	Ends	Title	Description	Division	Location	Room
						Palais des congres	
Wed, Jun 25	8:00 AM	4:00 PM	Mothers Room			de Montreal	440 - Mother's Room
						Delais des congres	
Wed, Jun 25	8:00 AM	4:00 PM	Quiet Room			Palais des congres de Montreal	441 - Quiet Room
			Childcare - Limited	https://form.jotform.com/KiddieCorp/aseekid			
			Availability - Advanced	5		Palais des congres	
Wed, Jun 25	8:00 AM	4:00 PM	Registration Required	We are delighted to announce that KiddieCorp		de Montreal	710B - Childcare
			DISTINGUISHED LECTURE:	education in the US since the first program at the US Military Academy at West Point in 1802.	Research and Methods		
				Major shifts between 1802 and 2012 included	Division		
Wed, Jun 25	8:00 AM	0.30 VM	Engineering Education and their Implications	(1) a shift from hands-on and practical emphasis to engineering science and	(ERM),Educatio nal Research	Westin Montreal	Montreal B - 11th Floor
wea, juli 20	0.00 AM	3.30 AM		Multidisciplinary and International Divisions, in		wesun nonuedi	
			Globally: An Interactive	conjunction with the team preparing the	(INTL),Multidisc		
			Report from the Integrated Engineering Education	blueprint for the ASEE Inclusive Mindset report. The concept of integrated engineering,	iplinary Engineering		
Wed, Jun 25	8:00 AM	9:30 AM	International Symposium	implemented as a variety of innovations in		Westin Montreal	Palais - 8th Floor
				approach that employs multiple			
			Approach to Increase Capacity, Access, and	strategies to attract and support underrepresented individuals in their	Computers in		
			Participation in High-	pursuit of computing. The aim is to encourage	Education	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Performance Computing	participants to explore ways	Division (COED)	de Montreal	512G
			Apply Project Management	steep learning curve for new faculty. Generally, management techniques are learned through	New		
			Tools and Techniques to	mentorship and practice in graduate school	Engineering		
Wed, Jun 25	8:00 AM	Q·30 7W	Track Budget and Tasks in your Research	and postdoc positions but that not fully prepare a new faculty member to be a PI. There		Palais des congres de Montreal	516B
Wed, Juli 20	0.00 AT	0.00 AT	-	worldwide have committed to becoming	Conversion,	de Hondreat	5100
			Preparing the Engineering	carbon-neutral in their own operations in the	Conservation		
			Workforce to Accelerate the Global Energy	next decade or two. Despite these commitments, most institutions are struggling	and Nuclear Engineering		
Wed, Jun 25	8:00 AM	9:30 AM	Transition	to implement them at the scale and speed	Division	Westin Montreal	Viger - 8th Floor
				panel through which existing RED grant	Development		
				awardees, who are all members of the RED community of practice and contributed to the	Division (FDD),Two-Year		
			FDD Panel on NSF RED	writing of their RED grant proposals, will offer	College Division		Montreal D - 11th
Wed, Jun 25	8:00 AM	9:30 AM	Proposals	specific advice on how to write a compelling	(TYCD),Equity,	Westin Montreal	Floor
				informed workshops for students, faculty, and the professional community, during which			
				participants will build the knowledge and skills			
Wed, Jun 25	8:00 AM	9:30 AM	Safe Zone Ally Training - Level 3	needed to create a more inclusive and affirming environment for LGBTQIA+		Westin Montreal	Victoria - 3rd Floor
				neurodiversity awareness training to	Equity, Culture		
			Ecosystems of Belonging:	understand the specific needs of	& Social Justice		
			Neurodiversity in Undergraduate STEM	neurodivergent students in first-year undergraduate STEM courses. Neurodivergent	in Education Division		
Wed, Jun 25	8:00 AM	9:30 AM	Courses	students, such as those with autism spectrum	(EQUITY)	Westin Montreal	St Jacques - 3rd Floor
	0.00		Engineering Deans Council			Palais des congres	5474
Wed, Jun 25	8:00 AM	9:30 AM	(EDC) Business Meeting	EDC Business Meeting		de Montreal	517A

Day	Starts	Ends	Title	Description	Division	Location	Room
					<b>-</b>		
			First-Year Programs		First-Year Programs		
Wed, Jun 25	8:00 AM		Division Business Meeting	First-Year Programs Division Business Meeting	-	Westin Montreal	Riopelle - 3rd Floor
							·
					Mechanics		
Wed, Jun 25	8:00 AM	0.30 VM	Mechanics Division (MECHS) Business Meeting		Division (MECHS)	Westin Montreal	Bonsecours - 3rd Floo
wea, jun 20	0.00 AP	5.50 AM				Westin Hontreat	
			Engineering Libraries		Engineering		
	0.00 414	0.00 4 14	Division (ELD) Business	Engineering Libraries Division (ELD) Business		Palais des congres	5100
Wed, Jun 25	8:00 AM	9:30 AM	Meeting	Meeting	. ,	de Montreal	516C
				Engineer) and Sarah Giroux (Educational Sales Manager) for an in-depth look at how metrology-	Instrumentation		
			Creaform 3D Scanners	grade portable 3D scanners can be effectively	(INST),Instrume		
			– Instrumentation in the	integrated into engineering education. This		Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Educational Space	lecture-style workshop is designed for faculty	(INST)	de Montreal	517B
			Dooign in Engineering	artificial intelligence, cybersecurity, and digital	Dooign in		
			Design in Engineering Education Division (DEED) -	tools into engineering design education. Presentations examine curricular innovations	Design in Engineering		
			Al and Digital Futures in	and policy frameworks that prepare students		Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Design Education	for a technologically evolving landscape.	Division (DEED)	de Montreal	520F
					Educational		
			ERM Technical Session: Student Mental Health &		Research and Methods	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Wellbeing I			ů,	513E
					Electrical and		
			Enhancing Student		Computer		
Wed, Jun 25	8:00 AM		Engagement and Support in ECE Education	Enhancing Student Engagement and Support in ECE Education		Palais des congres de Montreal	515C
1100,901120	0.007.11	0.007.11	Engineering Ethics Division				
			(ETHICS) Technical				
			Session - Ethics education		Engineering		
	0.00 414		methodologies and			Palais des congres	5100
Wed, Jun 25	8:00 AM	9:30 AM	interventions		(ETHICS)	de Montreal	512D
			Engineering Technology		Engineering		
			Division (ETD) Technical		Technology	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Session 8		Division (ETD)	de Montreal	512C
			First-Year Programs				
			Division (FPD) GIFTS Session 2: Foundational		First-Year		
			Skills in the First-Year			Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Engineering Classroom		Division (FPD)	de Montreal	520B
			Division (FPD) Technical				
			Session 11: Shaping		Eirot Voor		
			Engineers - Competency, Creativity, and Iteration in		First-Year Programs	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	the First Year		Division (FPD)	-	516E
					Graduate	Dalais da	
Wed, Jun 25	8:00 AM	9·30 AM	GSD 7: Innovative Graduate Education			Palais des congres de Montreal	514A
wea, Juli 20	0.00 API	0.00 AM				actionacd	

Day	Starts	Ends	Title	Description	Division	Location	Room
Wed, Jun 25	8:00 AM	9:30 AM	Computing and Information Technology Division (CIT) Technical Session 10	This session presents papers on a variety of topics pertaining to computing and information	Computing and Information Technology Division (CIT)	Palais des congres de Montreal	518C - Sponsor Tech Room
Wed, Jun 25	8:00 AM	9:30 AM	Advancing Robotics Education: Frameworks, Platforms, and Teacher Preparation for K-12 Engagement	platforms, and experiential learning through K-	Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	513A
Wed, Jun 25	8:00 AM	9:30 AM	Integrating Environmental Justice and Sustainability in K-12 Engineering Education	engineering curricula. From early childhood to high school, these studies demonstrate how	Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	525B
Wed, Jun 25	8:00 AM	9:30 AM	Liberal Education/Engineering & Society Division (LEES) Technical Session 7: Interdisciplinarity		Liberal Education/Engi neering & Society Division (LEES)	Palais des congres de Montreal	515B
			ME Division 15: Grading Practices and Student		Mechanical Engineering	Palais des congres	
Wed, Jun 25 Wed, Jun 25	8:00 AM 8:00 AM		Performance Equity, Diversity, and Social Justice in Biomedical Engineering	5 6	Division (MECH) Biomedical Engineering Division (BED)	Palais des congres	512B 513F
Wed, Jun 25	8:00 AM		Minorities in Engineering Division(MIND) Technical Session 2		Minorities in Engineering Division(MIND)	Palais des congres de Montreal	513D
Wed, Jun 25	8:00 AM	9:30 AM	Sustainability and Social Responsibility		Chemical Engineering Division (ChED)	Palais des congres de Montreal	513B
Wed, Jun 25	8:00 AM		WiP: Student Identity, Support, and Success		Chemical Engineering Division (ChED)	Palais des congres de Montreal	514C
Word, Jun 25	0:00 AM	0.20 AM	Faculty Development at	on faculty development work with TAs,	Faculty Development	Palais des congres	F1 4D
Wed, Jun 25	8:00 AM	9:30 AM	Various Career Stages and Student Development (Equity, Culture & Social Justice in Education Division ECSJ Technical	Postdocs and Faculty at levels.	Division (FDD) Equity, Culture & Social Justice in Education Division	de Montreal Palais des congres	514B
Wed, Jun 25	8:00 AM	9:30 AM	Session 9) Computers in Education		(EQUITY) Computers in Education	de Montreal Palais des congres	521A
Wed, Jun 25	8:00 AM	9:30 AM	•		Division (COED)	•	512E

Day	Starts	Ends	Title	Description	Division	Location	Room
					Computers in		
			Computers in Education	Computing & amp; Society: Teacher	Education	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Division (COED) Track 5.B	Development and Curriculum Design	Division (COED)	de Montreal	512F
Wed, Jun 25	8:00 AM	9:30 AM	Manufacturing Division (MFG) Technical Session 6		Manufacturing Division (MFG)	de Montreal	518A - Sponsor Tech Room
					and Artificial		
				Covers the use of data to inform teaching	Intelligence		
			DSAI Technical Session 8: Learning Analytics and	practices, monitor student progress, and improve learning outcomes through actionable	(DSAI) Constituent	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Data-Driven Instruction	insights.	Committee	de Montreal	521B
			ENT-9: Multidisciplinary		Entrepreneurshi p & Engineering		
			Activities in Engineering		Innovation	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Innovation		Division (ENT)	de Montreal	516A
			Ocean and Marine Division		Ocean and		
			(OMED) Technical Session			Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	2		(OMED)	de Montreal	521C
			New Paradigm in	A multifaceted effort to reshape environmental			
			Environmental Engineering: From	engineering education for the 21st century by prioritizing curricular innovation, student-	Engineering & Sustainability		
			Knowledge Frameworks to	centered learning, emotional and societal	Division	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Learning Impact	awareness, and global challenges.	(ENVIRON)	de Montreal	522B
					Biological and		
			Biological and Agricultural		Agricultural		
			Engineering Division (BAE)		Engineering	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM	Technical Session		Division (BAE)	de Montreal	523A
				at the intersection of Civil Engineering and Leadership education. Presenters will share	Engineering Division (CIVIL),		
			Civil Engineering &	the results of their work and then transition into	. ,		
			Leadership Division Joint	a panel discussion where the authors will	Leadership	Palais des congres	
Wed, Jun 25	8:00 AM	9:30 AM		answer questions from the audience.	Development	de Montreal	511C
			Education/Engineering & Society Division (LEES)		Liberal Education/Engi		
			Technical Session 8:		neering &		
			Communication and		-	Palais des congres	- 400
Wed, Jun 25	8:00 AM	9:30 AM	Liberal Education		(LEES)	de Montreal	513C
				We have something for everyone! Presenters	Civil		
Wed, Jun 25	8:00 AM	9·30 AM	Effective Teaching Potpourri	will share innovations in computing, structural, and geotechnical courses.	Engineering Division (CIVIL)	Palais des congres de Montreal	511B
	2.00741	2.00711					
			Exhibit Hall Open & Poster			Palais des congres	
Wed, Jun 25	9:00 AM	12:00 PM				-	001 -Exhibit Hall 220 C
				presented in this session here:			
			FOCUS ON EXHIBITS: NSF	https://nemo.asee.org/public/conferences/36			
			Grantees Poster Session II	5/registration/view_session?session_id=19597		Palais des congres	
Wed, Jun 25	9:45 AM	11:15 AM	& Networking Break	The ASEE Annual Conference Focus on Exhibits		-	001 -Exhibit Hall 220 C

Day	Starts	Ends	Title	Description	Division	Location	Room
			NSF Grantees Poster			Palais des congres	
Wed, Jun 25	9:45 AM	11:15 AM	Session II			de Montreal	001 -Exhibit Hall 220 C
Carissa	[Universit	Bandini [New	e Courses by Teaching		[University of		
Schutzman	y of Cincinnati	-	History and Judgement		Michigan]); BOARD # 422:	Rachel Boren	Joe Butler [New
[University of	]); BOARD		(Rachel Vitali [The		U U	[New Mexico State	Mexico State
Cincinnati]	# 423:	University	University of Iowa]	Martell Bell [The University of Iowa]	outcomes of	University]	University]
					Engineering		
M/	11:00 414	1.00 DM			Management		St. Antione A - 9th
Wed, Jun 25	11:30 AM	1:00 PM	CEMAL meeting		'	Westin Montreal	Floor
				featuring experts from Data Science programs that are either gearing up for their first ABET	and Artificial Intelligence		
			Preparing for ABET	accreditation visits or have recently completed	-		
Wed, Jun 25	11:30 AM	1.00 DM	Accreditation in Your Data Science Program	the process. This is a fantastic opportunity to gain valuable insights from both experienced	Constituent	Palais des congres	521B
weu, Juli 25	11.30 AM	1.00 PM		gain valuable insignts nom both experienced	Committee,Engi Libraries	demontreat	5216
			Engineering Libraries		Division		
			Division (ELD) Extended		(ELD),Engineeri		
Wed, Jun 25	11:30 AM	1.00 PM	Executive Committee (EEC) Meeting	This meeting is for all of the chairs of ELD committees.	ng Libraries Division (ELD)	Westin Montreal	McGill - 8th Floor
Wed, Juli 20	11.00741	1.00111		a prestigious event held during the conference		Westinniontreat	
			Mason University, Grand	to celebrate and honor outstanding			
			Valley State University,	achievements in the field of engineering			
Wed, Jun 25	11:30 AM	1:00 PM	Texas AandM Engineering, and University of Georgia	education. It is a key gathering that brings together ASEE members, educators,		Palais des congres de Montreal	517A
			FDD special session:				
			Improving the Lecture: The Application of Cognitive		Faculty Development		Montreal D - 11th
Wed, Jun 25	11:30 AM	1:00 PM	Science to PowerPoint		-	Westin Montreal	Floor
			Presented by The Liberal	unlawful loss of employment, termination of	Liberal		
			Education/Engineering &	research projects, and deportation of students	Education/Engi		
			Society Division - "No Surprises: Engineering DEI	and neighbors at the hands of the federal government, efforts to makes sense of these	neering & Society Division	Palais des congres	
Wed, Jun 25	11:30 AM	1:00 PM	and the History of 2025―	events invoke terms such as	(LEES)	-	516C
				opportunities and challenges of starting,			
			Building Leadership	building, and managing leadership development programs within colleges of	Engineering Leadership		
			Programs in Engineering:	engineering. You'll hear from new programs	Development		Montreal C - 11th
Wed, Jun 25	11:30 AM	1:00 PM	LEAD Division Panel	well, established programs, and those in	Division (LEAD)	Westin Montreal	Floor
			Shaping Policies and	of last year's sold-out ERM session on	Research and		
			Practices as Researchers and Practitioners: A Focus	Latin* engineering students which focused on building and uplifting the community. For ASEE	Methods Division		
			on Latin* Students in	2025, we seek to shift the conversation to	(ERM),Educatio		
Wed, Jun 25	11:30 AM	1:00 PM	Engineering Education	leveraging the relationships and knowledge-		Westin Montreal	Montreal B - 11th Floor
				facilitators will offer background on the frameworks of and movements behind social	Equity, Culture & Social Justice		
				technologies and solidarity economies	in Education		
			Social Technologies and	alongside examples they have participated in	Division		
Wed, Jun 25	11:30 AM	1:00 PM	Solidarity Economies	and/or are familiar with. We'll then move	(EQUITY)	Westin Montreal	St Jacques - 3rd Floor
			Flipping the Script: Using	negative brainstorming as a tool for advancing equity in education. Participants will examine			
			Negative Ideas to Build	barriers that contribute to disparities in			
NA/	44.00.00	4.00.51	Equitable and Inclusive	engineering programs, focusing on how		\A/+' \A'	
Wed, Jun 25	11:30 AM	1:00 PM	Engineering Programs	institutional practices may inadvertently		Westin Montreal	Ramezay - 8th Floor

Day	Starts	Ends	Title	Description	Division	Location	Room
Wed, Jun 25	11:30 AM	1:00 PM	Speculative Protest Art to Envision and Sustain Equitable and Inclusive Systems Change in Engineering Education	participants to use protest art as a bold, imaginative tool for advancing equity and justice in engineering education. Through hands-on creation of posters, buttons, and stickers, participants will explore speculative		Westin Montreal	Victoria - 3rd Floor
Wed, Jun 25	11:30 AM	1:00 PM	Low-Tech, High-Impact: Creating DEI-Focused Educational Escape Rooms (EERs) Using Google Forms	keeping students engaged with course content while competing with online gaming and screen time. Educational Escape Rooms (EERs) have been found to enhance learners' motivation, help them develop		Westin Montreal	Viger - 8th Floor
Wed, Jun 25	11:30 AM	1:00 PM	Computing and Information Technology Division (CIT) Business Meeting	All interested members and guests of the CIT Division are invited to this annual meeting.	Information Technology Division (CIT),Computin g and	Westin Montreal	Bonsecours - 3rd Floor
Wed, Jun 25	11:30 AM	1:00 PM	Computer and Information Science and Engineering Research Expansion: A Federal Government Perspective	US National Science Foundation (Computer and Information Sciences and Engineering Directorate) US National Aeronautics and Space Administration (Digital Transformation)	Minorities in Engineering Division(MIND)	Palais des congres de Montreal	510D
			ASEE Commission on P12 Engineering Education			Palais des congres	
Wed, Jun 25	11:30 AM	1:00 PM	Business Meeting	CP12's annual business meeting		de Montreal	511E
Wed, Jun 25	11:30 AM	1:00 PM	ETC Business Meeting	ETC Business Meeting		Palais des congres de Montreal	511C
Wed, Jun 25	11:30 AM	1:00 PM	Foundations of Design	foundational design skills, including problem framing, requirements definition, and theory-to- practice integration. Papers explore how learners build their understanding of design processes, with an emphasis on instructional	Engineering Education	Palais des congres de Montreal	520F
Wed, Jun 25	11:30 AM		ERM WIP III: Post- Undergraduate Engineering Education		Educational Research and Methods Division (ERM)	Palais des congres de Montreal	516E
Wed, Jun 25	11:30 AM	1:00 PM	Innovative Learning Tools and Visualizations in ECE Curriculum	Innovative Learning Tools and Visualizations in ECE Curriculum	Electrical and Computer Engineering Division (ECE)	Palais des congres de Montreal	514B
			ECCNE Technical Session		Conversion, Conservation and Nuclear Engineering	Palais des congres	
Wed, Jun 25	11:30 AM	1:00 PM	3 - Energy and Society		Division	de Montreal	522C
Wed, Jun 25	11:30 AM		Engineering Ethics Division (ETHICS) Technical Session - Case Studies		Engineering Ethics Division (ETHICS)	Palais des congres de Montreal	523A
Wed, Jun 25	11:30 AM	1:00 PM	Engineering Technology Division (ETD) Technical Session 7		Engineering Technology Division (ETD)	Palais des congres de Montreal	512C

Day	Starts	Ends	Title	Description	Division	Location	Room
			ENT-6: Fostering Creativity, Communication, and	encourage creativity, strengthen communication skills, and enhance the overall impact of student learning in engineering education. Presenters will share classroom	Entrepreneurshi p & Engineering Innovation	Palais des congres	
Wed, Jun 25	11:30 AM	1:00 PM	Impact in Student Learning	practices and program experiences that help	Division (ENT)	de Montreal	516A
Wed, Jun 25	11:30 AM	1:00 PM	Tech Session 6: Transformative Practices in Evolving Learning Environments	This session emphasizes pedagogical methods, group dynamics, and instructor-level changes for sustainability education.	Environmental Engineering & Sustainability Division (ENVIRON)	Palais des congres de Montreal	522A
Wed, Jun 25	11:30 AM	1:00 PM	First-Year Programs Division (FPD) Work-in- Progress 4: Pathways, Belonging, and Early Experiences		First-Year Programs Division (FPD)	Palais des congres de Montreal	520B
	44 00 000	4 00 514	First-Year Programs Division (FPD) Work-in- Progress 5: Academic Support, Retention, and		First-Year Programs	Palais des congres	5110
Wed, Jun 25	11:30 AM	1:00 PM	Success Strategies		Division (FPD)	de Montreal	511B
Wed, Jun 25	11:30 AM	1:00 PM	GSD 8: Industry and Professional Skills		Graduate Studies Division (GSD)	Palais des congres de Montreal	514A
Wed, Jun 25	11:30 AM	1:00 PM	Computing and Information Technology Division (CIT) Technical Session 7	This session presents papers on a variety of topics pertaining to computing and information technology.	Computing and Information Technology Division (CIT)	_	518C - Sponsor Tech Room
Wed, Jun 25	11:30 AM	1:00 PM	International Division (INTL): Measuring and Assessing Outcomes and ImpactÂ		International Division (INTL)	Palais des congres de Montreal	512E
Wed, Jun 25	11:30 AM		Harnessing AI and Collaborative Platforms to	potential of AI, including large language models, in personalizing K-12 STEM education. It highlights web-based collaborative design tools for middle school and explores Al's role in curriculum development, offering		Palais des congres	513A
Wed, Jun 25	11:30 AM	1:00 PM	ME Division 10: Innovation in the Sophomore Year		Mechanical Engineering Division (MECH)	Palais des congres de Montreal	512H
			ME Division 11: Beyond the Build: Communication, Collaboration, and		Mechanical Engineering	Palais des congres	
Wed, Jun 25	11:30 AM	1:00 PM	Reflection		Division (MECH)	de Montreal	515C
Wed, Jun 25	11:30 AM		Mechanics Division (MECHS) Technical Session 7A		Mechanics Division (MECHS)	Palais des congres de Montreal	511A
Wed, Jun 25	11:30 AM	1:00 PM	Curriculum Development and Pedagogical Innovations	curriculum design and instructional strategies in biomedical engineering education. Topics include the integration of stakeholder engagement through the Biomedical Stakeholder Café, scaffolding models for	Biomedical Engineering Division (BED)	Palais des congres de Montreal	513E

Day	Starts	Ends	Title	Description	Division	Location	Room
Wed, Jun 25	11:30 AM	1:00 PM	Minorities in Engineering Division(MIND) Technical Session 8		Minorities in Engineering Division(MIND)	Palais des congres de Montreal	513D
Wed, Jun 25	11:30 AM	1:00 PM	Multidisciplinary Engineering Division (MULTI) Technical Session 9		Multidisciplinar y Engineering Division (MULTI)	Palais des congres de Montreal	512F
Wed, Jun 25	11:30 AM	1:00 PM	Engineering Physics and Physics Division (EP2D) Technical Session 3		Engineering Physics and Physics Division (EP2D)	Palais des congres de Montreal	512G
Wed, Jun 25	11:30 AM	1:00 PM	Tools, Identities, and Personality in Engineering Education		Student Division (STDT)	Palais des congres de Montreal	514C
Wed, Jun 25	11:30 AM		Inclusive and Interdisciplinary Approaches in Labs and Research		Chemical Engineering Division (ChED)	Palais des congres de Montreal	510B
Wed, Jun 25	11:30 AM	1:00 PM	Leveraging AI and Computational Tools for Enhanced Learning		Chemical Engineering Division (ChED)	Palais des congres de Montreal	510C
Wed, Jun 25	11:30 AM	1:00 PM	Systemic and Policy Issues affecting Women Engineers	This session provides large-scale and longitudinal studies that present systemic and policy issues impacting women engineers in higher education.	Women in Engineering Division (WIED)	Palais des congres de Montreal	513C
Wed, Jun 25	11:30 AM		Faculty Development: Collaborations	These papers discuss faculty development collaborations, some international and some US.	Faculty Development Division (FDD)	Palais des congres de Montreal	515B
Wed, Jun 25	11:30 AM	1:00 PM	Concealable Stigmatized Identities (Equity, Culture & Social Justice in Education Division ECSJ Technical Session 10)		Equity, Culture & Social Justice in Education Division (EQUITY)	Palais des congres de Montreal	521C
	44.00 ***	4.00 5	Based & Experiential	Presenters will share how they use projects and real-world contexts to provide students	Civil Engineering	Palais des congres	F104
Wed, Jun 25	11:30 AM	1:00 PM	Learning	with authentic learning experiences.	Division (CIVIL) Computers in	de Montreal	519A
Wed, Jun 25	11:30 AM	1:00 PM	Computers in Education Division (COED) Track 6.B	Assessment and Learning Analytics: Assessment Methods and Student Outcomes	Education Division (COED)	Palais des congres de Montreal	523B
Wed, Jun 25	11:30 AM	1:00 PM	Computers in Education Division (COED) Track 5.C	Computing & Society: Applied Learning and Case Studies	Computers in Education Division (COED)	Palais des congres de Montreal	525A

Day	Starts	Ends	Title	Description	Division	Location	Room
Wed, Jun 25	11:30 AM	1.00 PM	Construction Engineering Division: Curriculum Development	Papers on construction education curriculum improvements.	Construction Engineering Division (CONST)	Palais des congres de Montreal	512B
Wea, Juli 20	11.00 AT	1.00111	Development				5120
Wed, Jun 25	11:30 AM	1.00 PM	Manufacturing Division (MFG) Technical Session 7		Manufacturing Division (MFG)	Palais des congres de Montreal	518A - Sponsor Tech Room
			DSAI Technical Session 9: Student Reflections, Metacognition, and	0.1	and Artificial Intelligence (DSAI) Constituent	Palais des congres	
Wed, Jun 25	11:30 AM	1.00 PM	Competency Mapping	their skills and growth over time. understanding of our experiments, there are often standard ways to employ the instruments. However, we can gain	Committee		521A
Wed, Jun 25	11:30 AM	1.00 PM	Instrumentation Methods and Techniques	understanding more efficiently from our investigations by creatively employing our	Instrumentation Division (INST)	Palais des congres de Montreal	522C
			New Engineering Educators (NEE) Technical Session 4 - Undergraduate	undergraduate level? This technical session is ideal for instructors and researchers who enjoy that challenge, and are passionate about strategies to improve the undergraduate	New Engineering Educators	Palais des congres	
Wed, Jun 25	11:30 AM	1:00 PM	Student Learning	student learning experience. The presenters	Division (NEE)	de Montreal	515A
Wed, Jun 25	11:30 AM	1:00 PM	Mechanics Division (MECHS) Technical Session 7B		Mechanics Division (MECHS)	Palais des congres de Montreal	511F
Wed, Jun 25	1:00 PM	2:00 PM	FREE TIME			Palais des congres de Montreal	001 -Exhibit Hall 220 C
Wed, Jun 25	1:15 PM			Group photo shoot for 2025/2026 ASEE Board Members			Fortifications - ASEE Board Meeting Room - 9th Floor
Wed, Jun 25	1:30 PM		2025/2026 ASEE Board of Directors Meeting				Fortifications - ASEE Board Meeting Room - 9th Floor
			ChED Membership Focus	to work with members to identify how we can best meet your needs. Bring your lunch and join us for a focus group aimed at identifying how the Chemical Engineering Division can	Engineering Division (ChED),Chemic al Engineering	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	Group	best serve you! This focus group will first aim	Division	de Montreal	516D
Wed, Jun 25	2:00 PM	3:30 PM		input on navigating the ABET accreditation process from the prospective of Engineering Physics.	Engineering Physics and Physics Division (EP2D)	Palais des congres de Montreal	512G
Wed, Jun 25	2:00 PM	3:30 PM	Mindfulness and Meditation in the Engineering Classroom	integrating them into the engineering classroom. Participants will engage in	New Engineering Educators Division (NEE)	Palais des congres de Montreal	515A

Day	Starts	Ends	Title	Description	Division	Location	Room
			International Division		International		
Wed, Jun 25	2:00 PM	3:30 PM	(INTL) Technical Session 4		Division (INTL)	Westin Montreal	Palais - 8th Floor
					Faculty		
	0.00 DM	0.00 DM	FDD Members Discussion	Meeting for FDD membership to discuss	Development		Montreal D - 11th
Wed, Jun 25	2:00 PM	3:30 PM	and Planning SPECIAL SESSION:	division goals and goals technically-focused engineering courses is	Division (FDD) Education/Engi	Westin Montreal	Floor
			Integrating Sociotechnical	crucial for preparing graduates for their	neering &		
			Issues into Engineering	professional careers but it is challenging. Many	Society Division		
Wed, Jun 25	2:00 PM	3:30 PM	Curricula: Insights from the SEES Cohort	engineering instructors feel unprepared to incorporate such content into their curricula	(LEES),Liberal Education/Engi	Westin Montreal	Ramezay - 8th Floor
				solutions-oriented, transdisciplinary field and	Environmental		
				social movement focused on analyzing and	Engineering &		
			Environmental Engineers Solving Problems of	addressing the impacts of human disruptions to Earth's natural systems on human health	Sustainability Division	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	Planetary Health	and all life on Earth,â€(Planetary Health	(ENVIRON)	de Montreal	512D
			Scaffolding Complex	assigning and supporting students in solving	Educational		
			Problems and Projects to Build Engineering Identity	complex problems while attending to students' affect, or emotions and feelings,	Educational Research and		
			and Promote Productive	and their development of engineering identity.	Methods		
Wed, Jun 25	2:00 PM	3:30 PM	Meta-affect	This special session will discuss how emotions	···· ·····	Westin Montreal	Montreal B - 11th Floor
			them about AI?" A conversation around	Join a conversation to inform pre-college educators preparing students to enter	Engineering Education		
			expectations of higher	engineering programs. Students, PreK-12	Division		
Wed, Jun 25	2:00 PM	3.30 DM	education institutions for entering students' Al	teachers, and engineering faculty and leadership are encouraged to attend.	(PCEE),Aerospa ce Division	Westin Montreal	Montreal C - 11th Floor
Weu, Juli 25	2.00 PM	5.50 F M		This session brings together research on how		Westin Plontieat	
			Design in Engineering	students build engineering reasoning,	Design in		
			Education Division (DEED) - Teaching Engineering	leadership, and design proficiency. Paper topics include instructional models, formative	Engineering Education	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	Decision and Process	feedback, and longitudinal skill development.	Division (DEED)	C C	520F
			ERM WIP IV: Examining		Educational Research and		
			Undergraduate		Methods	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	Recruitment & Retention		Division (ERM)	de Montreal	513E
					Electrical and		
			Emerging Technologies		Computer		
Wed Jup 25	2:00 DM	2.20 DM	and AI Integration in ECE Education	Emerging Technologies and AI Integration in	Engineering	Palais des congres	E10U
Wed, Jun 25	2:00 PM	3.30 PM		ECE Education	Division (ECE)	de Montreal	512H
			Engineering Ethics Division				
			(ETHICS) Technical		Engineering	Delais des ser é	
Wed, Jun 25	2:00 PM	3:30 PM	Session - Expanding horizons		Ethics Division (ETHICS)	Palais des congres de Montreal	523A
			Engineering Technology		Engineering		
			Engineering Technology Division (ETD) Technical		Engineering Technology	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	Session 9		Division (ETD)	ů,	512C
			Division (FPD) Technical				
			Session 12: Bridging the Gap - Strategies to Support		First-Year		
			Diverse Learners in Early		Programs	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	Engineering Courses		Division (FPD)	de Montreal	511B

Day	Starts	Ends	Title	Description	Division	Location	Room
Wed, Jun 25	2:00 PM	3:30 PM	Computing and Information Technology Division (CIT) Technical Session 9	This session presents papers on a variety of topics pertaining to computing and information	Computing and Information Technology Division (CIT)	Palais des congres de Montreal	518C - Sponsor Tech Room
Wed, Jun 25	2:00 PM	3:30 PM	Collaborative STEM Projects and Inclusive	coordination skills via systems engineering projects, and the impact of client-letter	Pre-College Engineering Education Division (PCEE)	Palais des congres de Montreal	513A
Wed, Jun 25	2:00 PM	3:30 PM	Education/Engineering & Society Division (LEES) Technical Session 9: Collaboration and Community		Liberal Education/Engi neering & Society Division (LEES)	Palais des congres de Montreal	513B
Wed, Jun 25	2:00 PM	3:30 PM	ME Division 12: Innovative Approaches to Thermodynamics		Mechanical Engineering Division (MECH)	Palais des congres de Montreal	515C
Wed, Jun 25	2:00 PM	3:30 PM		approaches that bridge biomedical engineering education with real-world applications. Presentations will explore laboratory curriculum innovations focused on musculoskeletal tissue characterization, the	Biomedical Engineering Division (BED)	Palais des congres de Montreal	510C
Wed, Jun 25	2:00 PM	3:30 PM	Multidisciplinary Engineering Division (MULTI) Technical Session 10		Multidisciplinar y Engineering Division (MULTI)	Palais des congres de Montreal	512F
Wed, Jun 25	2:00 PM	3:30 PM	Advancing Labs: From VR to Process Control		Chemical Engineering Division (ChED)	Palais des congres de Montreal	510B
Wed, Jun 25	2:00 PM	3:30 PM	-	This session covers an overview of programs for engagement and participation for women engineers in higher education.	Women in Engineering Division (WIED)	Palais des congres de Montreal	513C
Wed, Jun 25	2:00 PM	3:30 PM	Faculty Development: Lessons Learned Papers and Lightning Talks	Class families, Future faculty, Communities of	Faculty Development Division (FDD)	Palais des congres de Montreal	514B
Wod Jup 25	2:00 DM	2-20 DM	Futures in Engineering (Equity, Culture & Social Justice in Education Division ECSJ Technical		Equity, Culture & Social Justice in Education Division	Palais des congres	5210
Wed, Jun 25	2:00 PM			Presenters will share strategies for student	(EQUITY) Civil Engineering	Palais des congres	521C
Wed, Jun 25	2:00 PM 2:00 PM		Computers in Education		Division (CIVIL) Computers in Education Division (COED)	Palais des congres	519A 525A

Day	Starts	Ends	Title	Description	Division	Location	Room
			Computers in Education	Assessment and Learning Analytics: Student	Computers in Education	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	Division (COED) Track 6.C		Division (COED)	J. J	512E
					Construction		
			Construction Engineering Division: Career	Papers focusing on various aspects of	Engineering Division	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	Preparation	students' construction career development.	(CONST)	e e	512B
			Manufacturing Division		Manufacturing	Palais des congres	518A - Sponsor Tech
Wed, Jun 25	2:00 PM	3:30 PM	(MFG) Technical Session 8		Division (MFG)	de Montreal	Room
					and Artificial		
			DSAI Technical Session 10:	Discusses the systems, tools, and analytics that support educational research and provide	Intelligence (DSAI)		
			Research Infrastructure	a comprehensive view of institutional	Constituent	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	and Institutional Insights	effectiveness.	Committee	de Montreal	521A
			Minorities in Engineering		Minorities in		
			Division(MIND) Technical		Engineering	Palais des congres	
Wed, Jun 25	2:00 PM	3:30 PM	Session 15		Division(MIND)	de Montreal	510A
			2025/2026 ASEE				Fortifications - ASEE
			Nominating Committee				Board Meeting Room -
Wed, Jun 25	3:30 PM	5:00 PM	Meeting			Westin Montreal	9th Floor
			SPECIAL SESSION:	changes are often the goals of engineering education studies and projects. However, the	Education/Engi neering &		
			Mapping Initiatives to	activities of these projects often focus on one	Society Division		
Wed, Jun 25	3:45 PM	5.15 DM	Support LGBTQIA Engineers	element of the larger system, typically the	(LEES),Liberal Education/Engi	Palais des congres de Montreal	516C
weu, Juli 25	3.45 PM	5.15 FM	Engineers	student experience. The student experience is	Euucation/Engi	demontreat	5160
				The finalists for this year's Diversity, Equity,			
Wed, Jun 25	3:45 PM	5:15 PM	Best DEI Paper Award Finalists	and Inclusion Best Paper Award will be presented in this session.		Westin Montreal	Viger - 8th Floor
			Session: Adapting	implementing targeted interventions to better			
			Teaching Practices to	support the mental health of engineering	Educational		
			Support the Mental Health	undergraduate students. Research indicates	Research and		
Wed, Jun 25	3:45 PM	5:15 PM	and Well-Being of Undergraduate	that engineering students face unique stressors which can significantly impact their	Methods Division (ERM)	Westin Montreal	Montreal B - 11th Floor
				revolutionize engineering departments through			
			ERM Special Session:	the implementation of existing EngEd research,			
			Building success: Crafting rules of engagement for	5 S	Research and Methods		
Wed, Jun 25	3:45 PM	5:15 PM	our research groups		Division (ERM)	Westin Montreal	Victoria - 3rd Floor
				research methods (e.g., photovoice) can be	Equity, Culture		
			Eloyating Community	leveraged to elevate the participant voices	& Social Justice		
			Elevating Community Visions of ECSJ through	during research and intervention development. Using the prior work of the facilitators as a	Division		
Wed, Jun 25	3:45 PM	5:15 PM	Photovoice	guide, attendees will see how centering	(EQUITY)	Westin Montreal	St Jacques - 3rd Floor
				stop by to share the highlights of the			
				conference and best practices with the PIC Chairpersons.			
			Interdivisional Feedback			Palais des congres	
Wed, Jun 25	3:45 PM	5:15 PM	Session	Specific Topics of Discussion will involve:		de Montreal	512A

Day	Starts	Ends	Title	Description	Division	Location	Room
					Educational		
			ERM WIP V: Assessing &		Research and		
			Developing Competencies		Methods	Palais des congres	
Wed, Jun 25	3:45 PM	5:15 PM	in Engineering Education		Division (ERM)	de Montreal	513E
			llende en le envir den d		Electrical and		
			Hands-on Learning and Industry-Relevant in ECE	Hands-on Learning and Industry-Relevant in	Computer Engineering	Palais des congres	
Wed, Jun 25	3:45 PM	5:15 PM	Curriculum Development	ECE Curriculum Development	Division (ECE)	-	512H
			Engineering Technology		Engineering		
Wed, Jun 25	3:45 PM	5·15 DM	Division (ETD) Technical Session 10		Technology Division (ETD)	Palais des congres de Montreal	512C
weu, Juli 25	3.43 FM	5.15 FM				demontreat	5120
			First-Year Programs Division (FPD) Technical				
			Session 13: Equity in		First-Year		
			Action - Identity,		Programs	Palais des congres	
Wed, Jun 25	3:45 PM	5:15 PM	Mentorship, and Inclusion		Division (FPD)	de Montreal	511B
				school preservice teachers to overcome			
			Supporting Teacher Practices for Inclusive and	student idea fixation, elementary teacher learning for translanguaging in engineering,	Pre-College		
			Culturally Relevant	facilitation of studentsâ€ <sup>™</sup> epistemic	Engineering Education	Palais des congres	
Wed, Jun 25	3:45 PM	5:15 PM	Engineering Education	engineering practices, and teachersâ€ <sup>™</sup> lived	Division (PCEE)	e e	513A
			Liberal		Liberal		
			Education/Engineering &		Education/Engi		
			Society Division (LEES)		neering &		
	0.45 DM	5.15 DM	Technical Session 10:		-	Palais des congres	5100
Wed, Jun 25	3:45 PM	5:15 PM	Institutions and Structures		(LEES)	de Montreal	513C
			Multidisciplinary				
			Engineering Division		Multidisciplinar		
			(MULTI) Technical Session		y Engineering	Palais des congres	
Wed, Jun 25	3:45 PM	5:15 PM	11		Division (MULTI)	de Montreal	512F
					Chemical		
			WiP: Interdisciplinary		Engineering	Palais des congres	
Wed, Jun 25	3:45 PM	5:15 PM	Connections		Division (ChED)	J J J J J J J J J J J J J J J J J J J	510B
			Faculty Development:	These papers focus on building connections	Faculty		
Wed, Jun 25	3:45 PM	5·15 PM	Connections and Community	and community between faculty and with teaching centers.	Development Division (FDD)	Palais des congres de Montreal	515B
	0.40111	0.10111	Institutional Support and		Equity, Culture		
			Training (Equity, Culture &		& Social Justice		
			Social Justice in Education		in Education		
			Division ECSJ Technical		Division	Palais des congres	
Wed, Jun 25	3:45 PM	5:15 PM	Session 12)		(EQUITY)	de Montreal	521C
				Presenters will share insights on using	Civil		
			Assessments, Feedback. &	assessments and other student feedback to	Engineering	Palais des congres	
Wed, Jun 25	3:45 PM	5:15 PM	Grading	improve courses and curricula.	Division (CIVIL)	J J J J J J J J J J J J J J J J J J J	519A
			Computers in E. L		Computers in		
Wed, Jun 25	3:45 PM	5.15 DM	Computers in Education Division (COED) Track 6.D	Assessment and Learning Analytics: Frameworks and Interdisciplinary Approaches	Education Division (COED)	Palais des congres	512G
vveu, Juli 20	5.45 FM	0.10 FM		in rameworks and interdisciptinary Approaches			5120

Day	Starts	Ends	Title	Description	Division	Location	Room
Wed, Jun 25	3:45 PM	5:15 PM	Minorities in Engineering Division(MIND) Technical Session 16		Minorities in Engineering Division(MIND)	Palais des congres de Montreal	510A
Wed, Jun 25	5:30 PM		Program Chair Appreciation Celebration	celebratory event designed to recognize and honor the individuals who have significantly contributed to the structure and success of the ASEE Annual Conference. It provides an opportunity to acknowledge their hard work,		_	Terrace Reception Room
Wed, Jun 25	6:30 PM	8:00 PM	ASEE President's Farewell Reception	Farewell Reception caps off another dynamic conference. It offers an opportunity for attendees to come together and reflect on the conference experience while also bidding farewell to the outgoing ASEE President Grant		Palais des congres de Montreal	517CD - General Session