

PROGRAM – MONDAY, OCTOBER 4

16:00 – 18:00	REGISTRATION OPENS	Hotel Lobby
18:00 – 19:30	WELCOME RECEPTION	Mezzanine (one level above lobby)

PROGRAM – TUESDAY, OCTOBER 5

07:00 – 07:45	AUTHOR'S BREAKFAST	Saint-Laurent
07:00 – 08:00	Continental Breakfast	Foyer of Régence AB
08:00 – 08:20	OPENING LECTURES	Régence A
08:20 – 09:50	GS1 ROBOTICS FOR THE POWER INDUSTRY: OVERVIEW PRESENTATIONS <i>Session Chair: Nicolas Pouliot, Canada</i> (see page 25)	Régence A
09:50 – 10:20	Networking Break	Foyer of Régence AB
10:20 – 12:00	PARALLEL TECHNICAL SESSIONS	
	TD1 TRANSMISSION & DISTRIBUTION – POWER LINE ROBOTS I (see page 26) <i>Session Chairs: Janos Toth, Canada & Paulo Debenest, Japan</i>	Régence A
	PG1 POWER GENERATION – UNDERWATER APPLICATIONS (see page 27) <i>Session Chairs: Nicolas Jardin, France & Alain Croteau, Canada</i>	Régence B
12:00 – 13:30	Lunch – <i>Sponsored by BC Hydro</i>	Régence C
13:30 – 14:30	PL1 PLENARY THE LATEST TOPICS ON FIELD AND SERVICE ROBOTICS AT TOKYO INSTITUTE OF TECHNOLOGY <i>Plenary Speaker: Shigeo Hirose, Tokyo Institute of Technology, Tokyo, Japan</i> (see page 18)	Régence A
14:30 – 15:30	GS2 ROBOTICS FOR THE POWER INDUSTRY: OVERVIEW VIDEO SESSION <i>Session Chair: Jean-François Allan, Canada</i> (see page 28)	Régence A
15:30 – 15:50	Networking Break	Foyer of Régence AB
15:50 – 17:30	PARALLEL TECHNICAL SESSIONS	
	TD2 TRANSMISSION & DISTRIBUTION – MODELING AND CONTROL (see page 29) <i>Session Chairs: João Sequeira, Portugal & Bill Ross, USA</i>	Régence A
	PG2 POWER GENERATION – HYDRAULIC AND THERMAL APPLICATIONS I (see page 30) <i>Session Chairs: Ekkehard Zwicker, Switzerland & Bruce Hazel, Canada</i>	Régence B
17:30 – 19:00	NETWORKING COCKTAIL	Foyer of Régence AB

PROGRAM – WEDNESDAY, OCTOBER 6

07:00 – 07:45	AUTHOR'S BREAKFAST	Saint-Laurent
07:00 – 08:00	Continental Breakfast – <i>Sponsored by BPR</i>	Foyer of Régence AB
08:00 – 09:00	PL2 PLENARY ROBTET: LESSONS LEARNT FROM AERIAL LIVE-LINE MAINTENANCE <i>Plenary Speaker: Manuel Ferre, Universidad Politécnica de Madrid, Madrid, Spain</i> (see page 19)	Régence A
09:00 – 09:30	Networking Break – <i>Sponsored by BPR</i>	Foyer of Régence AB
09:30 – 10:50	PARALLEL TECHNICAL SESSIONS	
	TD3 TRANSMISSION & DISTRIBUTION – IMAGE PROCESSING I (see page 33) <i>Session Chairs: Wai Ho Li, Australia & Jean-Philippe Tardif, USA</i>	Régence A
	PG3 POWER GENERATION – NUCLEAR APPLICATIONS I (see page 34) <i>Session Chairs: Andrew Goldenberg, Canada & Jean-François Allan, Canada</i>	Régence B
10:50 – 11:00	Short Break	
11:00 – 12:00	PARALLEL TECHNICAL SESSIONS	
	TD4 TRANSMISSION & DISTRIBUTION – IMAGE PROCESSING II (see page 35) <i>Session Chairs: Binhai Wang, China & Walter Fetter Lages, Brazil</i>	Régence A
	PG4 POWER GENERATION – NUCLEAR APPLICATIONS II (see page 36) <i>Session Chairs: Clément Gosselin, Canada & R. O. Buckingham, UK</i>	Régence B
12:00 – 13:30	Lunch – <i>Sponsored by BC Transmission Corporation</i>	Régence C
13:30 – 15:10	PARALLEL TECHNICAL SESSIONS	
	TD5 TRANSMISSION & DISTRIBUTION – DISTRIBUTION APPLICATIONS (see page 37) <i>Session Chairs: Vinicius Menezes de Oliveira, Brazil & Derek C. Wilson, Canada</i>	Régence A
	PG5 POWER GENERATION – HYDRAULIC AND THERMAL APPLICATIONS II (see page 38) <i>Session Chairs: Gilles Caprari, Switzerland & Patrick Mongenot, Canada</i>	Régence B
15:10 – 15:30	Networking Break – <i>Sponsored by BPR</i>	Foyer of Régence AB
15:30 – 16:30	PARALLEL TECHNICAL SESSIONS	
	TD6 TRANSMISSION & DISTRIBUTION – UNMANNED AERIAL VEHICLES (UAVS) (see page 39) <i>Session Chairs: Stefan Hrabar, Australia & Julien Beaudry, Canada</i>	Régence A
	GS3 GENERAL SESSION – CONSTRUCTION AND MAINTENANCE APPLICATIONS (see page 40) <i>Session Chairs: José Saenz, Germany & Alberto Oscar, Italy</i>	Régence B
18:00 – 22:00	BANQUET Please refer to page 8 for more details. Bus departure from lobby at 18:00.	Lobby

PROGRAM – THURSDAY, OCTOBER 7

07:30 – 08:15	AUTHOR'S BREAKFAST	Saint-Laurent
07:30 – 08:30	Continental Breakfast	Foyer of Régence AB
08:30 – 09:50	PARALLEL TECHNICAL SESSIONS	
	TD7 TRANSMISSION & DISTRIBUTION – POWER LINE ROBOTS II (see page 43) <i>Session Chairs: Ji Dai Wang, UK & João Sequeira, Portugal</i>	Régence A
	PG6 POWER GENERATION – WIND TURBINES AND POWER PLANTS APPLICATIONS (see page 44) <i>Session Chairs: Gilles Caprari, Switzerland & Vikram Chopra, Canada</i>	Régence B
09:50 – 10:10	Coffee Break	Foyer of Régence AB
10:10 – 11:10	PARALLEL TECHNICAL SESSIONS	
	TD8 TRANSMISSION & DISTRIBUTION – INSPECTION ROBOTS AND SUBSYSTEMS (see page 45) <i>Session Chairs: Plutarcho M. Lourenco, Brazil & Nicolas Pouliot, Canada</i>	Régence A
	PG7 POWER GENERATION – NUCLEAR APPLICATIONS III (see page 46) <i>Session Chairs: Yann Perrot, France & Éric Lavoie, Canada</i>	Régence B
11:10 – 11:15	Short Break	
11:15 – 11:30	CLOSING WORDS	Régence A
11:30	DISTRIBUTION OF BOX LUNCHES	
11:45	SHUTTLE BUS DEPARTURE	
12:45 – 15:45	ROBOTIC DEMONSTRATIONS AT HYDRO-QUÉBEC'S RESEARCH INSTITUTE (see pages 49-51)	
15:45 – 17:00	SHUTTLE RETURNS TO DELTA HOTEL	