



SPANS 2018 - Agenda, UA1240

08:30 - 09:00 Registration, Coffee

09:00 – 09:20 Opening Message, Dr. Hossam A.Gabbar, SPANS Chair, IEEE Toronto NPSS Chapter Chair

09:20 – 10:20 Keynote Speaker: Modelling Compact Toroid Injection into the ITER Tokamak, Jordan Morelli, Adam Banks, and Solomon Segal, Queen’s University

10:20 – 10:50 Break

10:50 – 11:50 Keynote Speaker: RM Innovations Strategic Core, Dr. Hassan A. Hassan, OPG

11:50 – 13:00 Lunch

13:00 – 14:00 Keynote Speaker: Advances in Safety and Control for Nuclear and Plasma Systems, Dr. Hossam Gaber, APEL, UOIT

14:00 – 14:20 Plasma-based WTE, Mohamed Aboughaly, APEL, UOIT

14:20 – 14:40 Plasma System Setup and Safety, Peter Sercl, APEL, UOIT

14:40 – 15:00 Discussions, Projects, Opportunities

15:00 – 15:30 Closing