CCECE 2016 Tutorials Program

Sunday, May 15, 2016 – For details check the following link

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http://ccece2016.ieee.ca/tutorials.html#1

9:30 am – 12:30 pm 30-minute break, health break at 11:00 am (three parallel tutorials)	1:30 pm – 4:30 pm 30-minute break, health break at 3:00 pm (four parallel tutorials)
RADIATION EFFECTS IN AEROSPACE: ENVIRONMENT, EFFECTS, MODELING, DESIGN AND TEST David Hiemstra (MDA), Li Chen (U. Saskachewan), Ewart Blackmore (TRIUMF) and Manoj Sachdev (U. Waterloo) **MACHINE LEARNING APPLICATIONS IN COMPUTATIONAL CANCER BIOLOGY AND GENOMICS** Ali Bashashati and Hossein Faeahani (BC Cancer Agency) **WIRELESS COMMUNICATIONS WITH ENERGY HARVESTING NODES** Md. Jahangir Hossain (UBC - Okanagan), Imtiaz Ahmed (McGill U.)	**GROUND FAULT PROTECTION, SYMMETRICAL COMPONENTS AND OTHER PRACTICAL PROTECTION CONCERNS** Rasheek Rifaat (Jacobs Canada) **DESIGN METHODOLOGY AND CIRCUIT TECHNIQUES FOR ANY-LOAD STABLE LDO REGULATORS WITH INSTANT LOAD CONTROL** Igor M. Filanovsky (U. Aalberta) and Vadim Ivanov (Texas Instruments) **SOCIAL LEARNING AND CONTROLLED SENSING** Vikram Krishnamurthy (UBC) **SECURE ROUTING** J. William Atwood (Concordia U.)