

Raed Abdullah bio



Raed Abdullah, a graduate of the University of Ottawa's electrical engineering program, has over 28 years of experience in the renewable energy, energy management and utility sphere. In his role at Hydro Ottawa, his responsibilities for the past eight years include: undertaking the generation portfolio, performing interconnection studies, advising on smart grid technologies and electrified transportation. He is an active member of a number of high-profile working groups that deal with cutting-edge topic areas such as Smart Grid, Distributed Generation, and plug-in EV Readiness.

IEEE Experience

- IEEE MGA COMMITTEES/BOARDS: IEEE Canada IB&SC representative (2011, 2012)
- Nominated to serve in IEEE Nomination and Appointment Committee -MGA (2014)
- IEEE Canada: Regional Conference Coordinator/Chair, Conference Advisory Committee (CONAC) (2016-present); External Relations (2014-2016); Secretary (2011-2013); IEEE Canada Humanitarian Initiatives Committee member (2010-present)
- IEEE Ottawa Section: Chair (2009, 2010); Vice-Chair (2007, 2008); Treasurer (2005-2007); Secretary (2002, 2003); AGM Chair (2006-09); Senate member (2011-present); Awards Committee member (2011-present); Nominations and Appointments Committee Chair (2011-2012); ComSoc/CESoc/BTS Ottawa Joint Chapter Secretary (2011-present)

IEEE Conference Experience

- Operations Chair, IEEE ICC2021
- Co-Chair, IEEE EPEC 2016
- Co-Finance Chair, IEEE EMC 2016
- Finance Chair, IEEE IM 2015
- Vice-Chair, IEEE IHTC 2014
- Finance Chair, RadarCon 2013
- Operations Chair, IEEE ICC2012
- Chair, 2010 Science Technology and Engineering Program-and Unique Pathways (STEP-UP) fair
an outreach program to Gr.10-11 students plus their teachers and guidance counselors. Presented as a poster at SC`11.
- Organizing Committee Chair, Workshop on Adverse Response Monitoring (2008, 2009)
- Co-Chair Publicity & Publication Co-Chair, TPC , IEEE EPEC 2007, 2009, 2010, 2013)
- Publication Co-Chair, IEEE CCECE 2006
- Co-Chair, Ottawa Smart Energy Fair 2004
- Co-Chair, annual IEEE Ottawa Section Electrical Power symposium (2000-2006)