Mohamed Cheriet

Nominated by IEEE Canada

Prof. Mohamed Cheriet is the foremost researcher and educator in Canada in green Information and Communications Technologies (ICT) and data processing areas. He made substantial and sustained contributions to green ICT research, and to fundamental theories in data processing. The combination of these two contributions, in Communications and Computing, is particularly important and urgently needed to advance multidisciplinary research in the challenging realm of green ICT. He founded two of the largest laboratories at the ÉTS.

Mohamed is a founding member of world-class educational programmes training hundreds of students and fellows in cutting-edge areas, like the NSERC-CREATE “Network softwarization” programme. He was founder and Chairman of the IEEE Montreal CIS Chapter, and awarded many prestigious honours like the 2016 IEEE Canada J.M. Ham Outstanding Engineering Educator Award, the ÉTS Research Excellence prize, and the 2012 Queen Elizabeth Diamond Jubilee Medal for outstanding contributions in data processing. He created and chaired several international flagship conferences. He is a Fellow of IAPR, and Fellow of CAE.

Ladies & gentlemen, and Mr. President, please welcome Mohamed Cheriet as a Fellow of the Engineering Institute of Canada.