

PROFESSIONAL ACHIEVEMENT AWARDS

CHANGHUI PENG

2016 PROFESSIONAL ACHIEVEMENT AWARD RECIPIENT



Dr. Changhui Peng is a tenured Full Professor and Canada Research Chair in the Institute of Environment Sciences and the Department of Biology Sciences at the University of Quebec at Montreal. He was an Associate Professor in the Institute of Atmospheric Sciences at South Dakota School of Mines and Technology between 2001 and 2003. As a Research Scientist, he has been working at the Ontario Forest Research Institute for Ontario Ministry of Natural Resources from 1997 to 2001. Between 1995 and 1997, he conducted his postdoctoral study at University of Alberta and Canadian Forest Service after finishing his Ph.D. from the University of Marseille III in 1994.

To date, Dr. Peng has trained over 22 PhDs and 24 postdoctorates, authored and co-authored 2 books, 250 peer-reviewed journal papers and over 25 peer-reviewed book chapters and research reports. His research interests include global ecology, global carbon cycles, ecological modeling and simulation, and impacts of global climate change and ecosystem disturbances on spatial-temporal dynamics of ecosystem productivity, structure and function at both regional and global scales. He was also recognized internationally with an Outstanding Young Scientist Award from the National Natural Science Foundation, China; Regent Rushmore Faculty CAREER Award from the National Science Foundation, USA; Nelson Research Award from the Nelson Research Award Foundation, USA; Canada Research Chair Award; Outstanding Scholar of Chinese Academy of Sciences, China; and 1000 Talents Program of China.

He has been a Co-chair and Organizer for 18 international symposiums and workshops. Dr. Peng has served as the President for Chinese Ecologist Overseas Association (2004-2006), the first President of Montreal Confucius School, Canada (2006-2008), and a member of Scientific Steering Committee for the joint Center for Global Change Science at Tsinghua University (2011-) and China Flux Observation Consortium (2014-).