

**GORDON HUANG, PhD, PEng, CRC, FCAE**

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PERSONAL WEBSITE

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EDUCATION

- Ph.D. (Civil and Environmental), McMaster University, Hamilton, Ontario, Canada, 1991-1994
- M.Sc. (Water Resources), Simon Fraser University, Burnaby, B.C., Canada, 1989-1991
- B.Sc. (Environmental), Peking University, Beijing, China, 1978-1982

RESEARCH INTEREST

- water resources and environmental systems engineering
- simulation of hydrological and environmental systems
- planning of watershed environmental management systems
- climate modeling and downscaling

SHORT BIOGRAPHY

Dr. Gordon Huang is a Tier 1 Canada Research Chair in Energy and Environment, and Executive Director of the Institute for Energy, Environment and Sustainable Communities at the University of Regina, Canada. He holds BSc from Peking University (China), MSc from Simon Fraser University (Canada) and PhD from McMaster University (Canada). Since the 1990s, Huang has led or been involved in over 150 environment-related research projects, produced over 700 peer-refereed international journal papers (with an H-index of 46 in Science Citation Index), and supervised over 100 Master/PhD students. He is a Fellow of the Canadian Academy of Engineering, and the President of the International Society for Environmental Information Sciences. He also acts (or acted) as editor-in-chief for 2 international journals and editorial board member for over 10 journals, and was conference chair or keynote speaker at over 40 international events. He has also served the United Nations Development Programme as Chief Scientist for the Program of Rural Water Resources Management and Drinking Water Safety, and was involved in a number of UNDP-supported research activities in China.