

Profiles of Speakers (Air/ Ocean/ Land Interactions)

Speaker:

Dr. Yongqin David CHEN

Chairman

Department of Geography and Resource Management

Faculty of Social Science



Topic:

Hydrologic Impacts of Human Activities and Climate Change in the Pearl River Basin

Biography:

Dr. Yongqin David Chen is the Chairman and a Professor of the Department of Geography and Resource Management, and Deputy Director of Center of Strategic Environmental Assessment for China, at The Chinese University of Hong Kong. His research and teaching areas include hydrology and water resources management, meteorology and climatology, environmental modeling and regional development. In recent years his research activities have focused on hydrological impacts of global climate change and regional land-use alteration, and low-flow hydrology of watersheds in Pearl River basin, hydrological changes in the Pearl River Delta, and urban water management in Hong Kong. He has published extensively in these areas in international and Chinese journals, as well as book volumes. He has been active in serving in various capacities for several universities, professional societies and government advisory committees at local, national, and international levels, including President of the Professional Association for China's Environment, Honorary Professors of Nankai University, Vice Chair of Commission on Hydrology of Geographical Society of China, Vice Chair of Commission on Water Resources, Chinese Society of Natural Resources, member of Strategic Advisory Committee, Hong Kong Observatory and member of Advisory Committee on the Quality of Water Supplies, Hong Kong SAR Government.