

27 May 2008

## Brief Curriculum Vitae

**Name:** Deliang CHEN

**Place and date of birth:** Taizhou, Jiangsu province (China) 21 July, 1961

**Citizenship:** Swedish

### Major positions

- Executive Director, International Council for Science (ICSU) (February 2009–)
- August Röhss Chair in Physical Geography directed towards Geoinformatics at University of Gothenburg (2007-)
- Director of the Gothenburg Atmospheric Science Centre, Sweden (2006-2007)
- Science Director of the Beijing Climate Center, WMO (2002-2007)
- Visiting Professor of the START Regional Center for Temperate East Asia and visiting Professor at the Institute of Geophysics and Meteorology, University of Cologne (2000)
- Professor of Physical Meteorology at University of Gothenburg (2000-)

### Publications

Research in the areas of climate change and its impact on hydrological cycle land-use, and agriculture (especially statistical downscaling) with over 100 papers in refereed journals, more than 10 edited scientific books, and numerous research reports.

Associate Editor, The Asia Pacific Journal on Climate Change (2008-), Guest Editor, Atmospheric Chemistry and Physics (2007-2008), Member of the Editorial Advisory Board, The Open Atmospheric Science Journal (2007-), Guest Editor, Geografiska Annaler (2006-2007), Editor, Acta Meteorologica Sinica (2004-), Editor, Progress in Geography (2002-).

### Major national appointments

- Member of the Royal Swedish Academy of Sciences' Committee for Environment (2008-)
- Member of the Swedish National Committee for Geophysics (SNG) under Royal Swedish Academy of Sciences (2005-2007)

- Member of the Royal Swedish Academy of Sciences' Committee for IGBP/WCRP (2004-2008)
- Member of the National Swedish Committee for IGCP (2004-2007)
- Advisor at IVL Swedish Environmental Research Institute (2000-2005)
- Member in Atmospheric Sciences Committee at Swedish Space Agency (2002-2005)
- Member of the Reviewing Committee at Swedish Natural Science Research Council (NFR and VR, 2001-2003)

### **Major international appointments**

- Member of the Scientific Steering Committee for Monsoon Climate and Environment Research Center in Guangzhou, China (2004-2008)
- Member of the Science Advisory Board of the State Key Laboratory of Remote Sensing Science of China (2004-2008)
- Oversea Chairman of the Scientific Steering Committee of Laboratory for Climate Studies at China Meteorological Administration (2003-2008)
- Advisor of the National Meteorological Center, China Meteorological Administration (2001-2008)
- Contributing author of Chapters 2 and 3 of 'The BALTEX Assessment of Climate Change for the Baltic Sea basin' (BACC) report.
- Contributing author of Chapters 2 and 4 of the 'Arctic Climate Impact Assessment' (ACIA) report.
- Contributing to Chapter 10 (Regional Climate Simulation -- Evaluation and Projections) of the next IPCC (International Panel of Climate Change) scientific assessment on climate change as a 'contributing author'. Also worked as 'expert reviewer' to other Chapters of this report.
- Acted as reviewer for German Ministry of Education and Research (BMBF), Norwegian Natural Science Research Council, and Estonian Natural Science Research Council

### **Distinctions**

- Distinguished Young Scientist Award, Chinese Academy of Sciences (2001)
- Overseas Assessor, Chinese Academy of Sciences (2000)
- Honorary Professor by Chinese Academy of Agricultural Sciences, China (1999)
- Young Scientist Award of Institute of Geography, Chinese Academy of Sciences (1987)