

Dali Wang

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Research Interests

Climate and Environmental Modeling, Environmental Data Systems, Multiscale System Simulations, High Performance Computing, Geography Information Systems

Education

Ph.D. in Scientific Computation: Environmental Engineering
MS in Computer Science
MSC in Computational Science and Engineering
Rensselaer Polytechnic Institute, Troy, NY

MS in Environmental Chemistry
BS in Environmental Planning and Management
Jilin University, Changchun, Jilin, P. R. China

Professional Experience

Research Staff, Environmental Sciences Division & Climate Change Sciences Institute, **Oak Ridge National Laboratory**, Oak Ridge, TN 2009 – present

IT Infrastructure Manager, **Southeastern Universities Research Association**, Washington DC 2007-2009

Research Assistant Professor, Computer Science/The Institute for Environmental Modeling
University of Tennessee, Knoxville, TN 2003-2007

Computational Scientist, Computer Science/Environmental Engineering/Scientific Computing Research Center, **Rensselaer Polytechnic Institute**, Troy, NY 1998-2002

Software Engineer, **Pitney Bowes**, Shelton, CT 2001-2002

Assistant Professor (Certified EIA Engineer), Environmental Sciences, **Nankai University**, China
1996-1998