

Gangsheng Wang



Postdoctoral Research Associate

Oak Ridge National Laboratory

Gangsheng Wang is a postdoctoral research associate in the Ecosystem Simulation Science group and the Climate Change Science Institute. Wang joined ORNL in early 2011, coming to ORNL from Washington State University (Pullman) where he completed a PhD in Biological/Agricultural Engineering. He also holds a PhD in Physical Geography from the Chinese Academy of Sciences, Beijing, China (2005) and an MS in Hydrology and Water Resources from Wuhan University, China (2002).

Wang conducts research on microbial-enzyme-mediated soil organic matter dynamics and greenhouse gas (GHG) emissions associated with climate and agricultural land use change with Wilfred Mac Post, Melanie Mayes, and Keith Kline. In addition, he works on the application of ecosystem models for bioenergy feedstock sustainability analyses, GHG calculation methods, data and uncertainty analysis (latter topics will support CCSI collaborations with the International Standards Organization and others developing GHG method standards).

Email: wangg@ornl.gov
Phone: 865-574-7615

One Bethel Valley Road
P.O. Box 2008, MS-6301
Oak Ridge, TN 37831-6301