

**Judith C. Hill**

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**Biographical Sketch**

Judith Hill received a B.S. degree in civil engineering from Kansas State University in 1997, an M.S. degree in Civil and Environmental Engineering in 1999 and a Ph.D. in Computational Science and Engineering in 2004, both from Carnegie Mellon University.

She is currently a Research and Development Associate in Computational Mathematics at Oak Ridge National Laboratory and is also affiliated with the Joint Institute of Computational Sciences at the University of Tennessee at Knoxville. Previously, from 2005 to 2008, she was a member of the Applied Math and Applications department at Sandia National Laboratories.

Dr. Hill's research interests are in the area of computational fluid dynamics and PDE-constrained optimization, numerical methods, and large-scale computing.