



Dave Bakken

Professor, Computer Science

School of Electrical Engineering and Computer Science

Steering Committee Member

Energy Systems Innovation Center

Education:

- Doctor of Philosophy, Computer Science, University of Arizona, 1994
- Master of Science, Computer Science, University of Arizona, 1990
- Bachelor of Science, Computer Science, Washington State University, 1985
- Bachelor of Science, Mathematics, Washington State University, 1985

Research Areas:

- Cyber Infrastructure for the Electric Power Grid
- Infrastructure Software
- Middleware

Professional Experience:

- Washington State University, 1999–present
- Visiting Professor, University of Oslo and Simula Research Lab, Norway, 2004–2005
- BBN Technologies, 1994–1999
- Boeing Commercial Airplane Company, 1985–1988

Professional Recognition/Service:

- Co-Editor of “Smart Grid Commutations: A Vision and Roadmap for 2015, 2020 and 2030,” IEEE Communications Society, August, 2011
- Guest editor, special issue of *IEEE Internet Computing* on Smart Grids, 2011