

Zonghai Chen

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Professional Experience

- **December 2006-Present.** Assistant chemist at Argonne National Laboratory. Responsible for the development of advanced materials for HEV, PHEV and EV applications.
- **March 2004- December 2006.** Post-doctoral appointee at Argonne National Laboratory, working on electrolyte additives to improve the life and safety of lithium ion batteries.

Education

- Ph.D., Chemistry, Dalhousie University, Canada, 2004.
- MS, Chemistry, University of Science and Technology of China, China, 2000.
- BS, Chemistry, University of Science and Technology of China, China, 1997.

Awards

- US Federal Laboratory Award for Excellence in Technology Transfer (2009)
- R&D 100 award (2008)
- Illinois Federal Laboratory Award for Excellence in Technology Transfer (2008)
- Outstanding External Collaboration Award (Air Products and Chemicals, Inc., 2006)

Career Activities & Highlights

- Active member of the Electrochemical Society and the Material Research Society

Publications & Patents

- Publications : 40
- Patents, Patent Applications & Inventions: 12