

Christopher Johnson

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Professional Experience

- **November 1994-present.** Chemist, Lithium Battery Materials Group, Electrochemical Energy Storage Technologies at Argonne National Laboratory
- **June 1992-November 1994.** Postdoctoral Scientist, Advanced Battery Group, Electrochemical Technology Program, Chemical Technology Division, Argonne National Laboratory

Education

- Ph.D., Inorganic Chemistry, Northwestern University, Evanston, IL USA, 1992.
- Master's Degree, Chemistry, Northwestern University, Evanston, IL USA, 1988.

Awards

- R&D 100 Award (2009)
- International Battery Materials Association (IBA) Research Award (2006)
- Argonne National Laboratory Pacesetter Award (2000)
- Argonne National Laboratory Pacesetter Award (1995)
- DOE Energy Student Award (1990)

Career Activities & Highlights

- Elected Member-At-Large, Battery Division, The Electrochemical Society (ECS (2008-present)
- Co-editor, NATO ARW Series Book (Springer, published 2006), "New Carbon Materials for Electrochemical Energy Storage: Batteries, Fuel Cells, and Supercapacitors"
- Co-Inventor : Composite Cathode Materials (multiple commercial licenses taken) (U.S. Patent issued 2004)
- Chairman, NATO Advanced Carbon Research Workshop and Conference (October 2003- Argonne National Laboratory)
- Board Member, International Battery Association (2003-present)
- Co-organizer, program subcommittee, IBA-HBC 2003, E. B. Yeager Memorial Symposium (2003)
- Co-organizer and Co-Chairman, IBA Manganese Oxide Battery Materials Symposium (2000 – Argonne)

- ITE Battery Letters, Editorial Board (1999-present)
- Co-Chairman, 194th Electrochemical Society Meeting, Lithium Batteries Session, Boston, (1998)
- Active Member: The Electrochemical Society (ECS), Society for Electroanalytical Society (SEAC), International Society of Electrochemistry (ISE)

Publications & Patents

- Publications : 85 (peered reviewed)
- Presentations : 55
- Issued U.S. Patents : 8
- U. S. Patent Applications Filed : 15
- World Patent PCT : 1