

Daniel Abraham

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Brief Bio: Daniel Abraham leads the effort at Argonne to identify performance degradation mechanisms in lithium ion cells. He is responsible for the development of advanced diagnostic tools and techniques that include diffraction, microscopy, spectroscopy and electrochemistry methodologies. His work enables the development of battery materials and components that enhance cell performance, life, and safety. Daniel received his Ph.D. in 1993 from the University of Illinois at Urbana-Champaign.