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## B I O G R A P H Y

### Jerry A. Simmons

*Deputy Director of the Center for Physical, Chemical and Nano Sciences  
Sandia National Laboratories*

*Princeton University PhD, Electrical Engineering*

Dr. JERRY A. SIMMONS is Deputy Director of the Center for Physical, Chemical, and Nano Sciences at Sandia National Laboratories. In his position he manages Sandia's DOE/Basic Energy Sciences materials research core program. Jerry's technical interests are the electronic and optical properties of novel and nanostructured materials, quantum electronic transport in low-disorder systems, novel opto-electronic device physics, and applications of nanoscience to energy technologies. Jerry has led Sandia's Solid State Lighting R&D program since 2000, and is currently the Director of the DOE Energy Frontier Research Center for Solid State Lighting Science. Jerry holds a BA in Philosophy and a BA in Physics, both from New College in Florida. He received a Ph.D. in Electrical Engineering from Princeton University. He has authored over 130 publications, and is a Fellow of the American Physical Society and the American Association for the Advancement of Science.