

JAMES KELLY

Research Staff

Ceramics & Polymers Engineering

Phone: (925) 423-5641

Email: kelly70@llnl.gov

EDUCATION AND PROFESSIONAL EXPERIENCE

Ph.D., Ceramic Engineering, Alfred University, 2013.

James Kelly received Ph.D., M.S., and B.S. degrees in Ceramic Engineering from Alfred University. He is currently Research Staff in the Ceramics and Polymers group within the Materials Engineering Division at Lawrence Livermore National Laboratory and serves as a principal investigator for ceramic filtration and heat exchanger technologies.

RESEARCH INTERESTS

Applied materials, ultra-high temperature ceramics, dynamic compression of materials, materials characterization, filtration, sensors, corrosion, additive manufacturing, process development and optimization, powder processing, and how to raise children.