

CURRICULUM VITAE

Ryan Luebke

Work Address

Department of Chemistry
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PRESENT POSITION

University of South Florida, Department of Chemistry
Graduate Student/Research Assistant

EDUCATION

2008-present: University of South Florida, Tampa, FL, Dr. Eddaoudi's research group, SMMARTT

2005-2007: University of South Florida, Tampa, FL, Masters of Business Administration.

2001-2004: University of South Florida, Tampa, FL, B.Sc. in Chemistry.

PUBLICATIONS

Yunling Liu, Jarrod F. Eubank, Amy J. Cairns, Juergen Eckert, Victor Ch. Kravtsov, **Ryan Luebke**, Mohamed Eddaoudi. Assembly of Metal-Organic Frameworks (MOFs) Based on Indium-Trimer Building Blocks: A Porous MOF with soc Topology and High Hydrogen Storage. *Angew. Chem. Int. Ed.*, **46**, 3278-3283, 2007.

PRESENTATIONS

POSTER "Design and Synthesis of Porous Metal Organic Frameworks With Zeolite Topologies", Presented at the Florida Inorganic Mini Symposium, Gainesville, Florida (September 2003).

AWARDS/PROFESSIONAL ASSOCIATIONS

Summer 2007 Summer Award from the Fred L and Helen M Tharp Endowed Scholarship Fund.

Summer 2006 University of South Florida Bonanni Scholarship for International Studies

TECHNICAL SKILLS

As part of the SMARTT team at USF I have been exposed to many analytical techniques, some of which include: gas sorption, FTIR, TGA, organic and solvothermal synthesis, UV/Vis spectroscopy, single crystal and powder x-ray diffraction.