

19th Boston Regional Inorganic Colloquium



UMASS
AMHERST

Integrated Sciences Building 221

May 2, 2009

Hosted by the Knapp Group

10:30 AM Dr. Yogesh Surendranath (Nocera Group, MIT)

Mechanistic Insights Into Co-Based Thin Film Water Oxidation Catalysts

11:20 AM Prof. Elena Rybak-Akimova (Tufts University)

Oxygen and peroxide activation at non-heme iron: insights from rapid kinetic studies

Lunch

2:00 AM Prof. Elizabeth Jamieson (Smith College)

Investigation of Cr-Induced DNA Damage: Progress toward understanding Cr(VI) Carcinogenesis

2:50 PM Prof. Sean Elliot (Boston University)

The Ins and Outs of Bacterial Cytochrome c Peroxidases

Coffee from 10:00 AM. Lunch complimentary with registration

Contact: mknapp@chem.umass.edu

Sponsors: Strem Chemicals, Inc., Sigma-Aldrich Co., Rigaku/MSC, Inc., and M. Braun, Inc.