

DEPARTMENT OF CHEMISTRY

CHEMISTRY COLLOQUIA & GRADUATE STUDENT SEMINARS

FALL 2015

| | | | | |
|------------------|--------------|-----------------------------------|--|---|
| COLLOQUIUM | W SEPT 2 | 4:15 Refreshments 4:30 Seminar | Jose C. Aponte <i>NASA Astrochemistry Laboratory</i> Host: <i>Alfredo Angeles</i> | Cosmochemistry: Organics in Meteorites |
| COLLOQUIUM | TH SEPT 17 | 4:30 Refreshments 4:45 Seminar | Jie Song <i>UMass Medical School</i> Host: <i>Yao Lin</i> | Degradable shape memory polymers and polymer-mineral composites for orthopedic applications |
| COLLOQUIUM | W SEPT 23 | 4:15 Refreshments 4:30 Seminar | Nicholas Kotov <i>University of Michigan</i> Host: <i>Jie He</i> | TBD |
| COLLOQUIUM | W SEPT 30 | 4:15 Refreshments 4:30 Seminar | Sun Shouheng <i>Brown University</i> Host: <i>Jie He</i> | Synthesis and Assembly of Nanocatalysts for Efficient Electrochemical Reduction Reactions |
| COLLOQUIUM | W OCT 7 | 4:15 Refreshments 4:30 Seminar | Harry Frank <i>UConn</i> Host: <i>Jing Zhao</i> | Structure, Spectroscopy and Photophysics of Carotenoids: The Peculiar Story of Peridinin |
| GRADUATE SEMINAR | TH OCT 8 | 4:30 Refreshments 4:45 Seminar | Becca Gottlieb <i>Suib Group</i> | Fabrication and Material Analysis of Ceramic Matrix Composites |
| COLLOQUIUM | W OCT 14 | 4:15 Refreshments 4:30 Seminar | Bing Xu <i>Brandeis University</i> Host: <i>Yao Lin</i> | Enzyme-instructed self-assembly (EISA) for selective targeting cancer cells |
| COLLOQUIUM | W OCT 21 | 4:15 Refreshments 4:30 Seminar | Tim Deming <i>UCLA</i> Host: <i>Yao Lin</i> | Synthesis and properties of multifunctional polypeptides |
| COLLOQUIUM | W OCT 28 | 4:15 Refreshments 4:30 Seminar | Gregory Hartland <i>Notre Dame</i> Host: <i>Jing Zhao</i> | Transient absorption microscopy studies of single metal and semiconductor nanostructures |
| COLLOQUIUM | W NOV 4 | 4:15 Refreshments 4:30 Seminar | Alistair Lees <i>SUNY Binghamton</i> Host: <i>Alfredo Angeles</i> | Organometallic Excited States and Their Varied Photochemistry: Some New Directions and Applications |
| COLLOQUIUM | W NOV 11 | 4:15 Refreshments 4:30 Seminar | Colin Campbell <i>University of Edinburgh</i> Host: <i>Jim Rusling</i> | TBD |
| COLLOQUIUM | W NOV 18 | 4:15 Refreshments 4:30 Seminar | Allen Friedman <i>University of Rochester</i> Host: <i>Challa V. Kumar</i> | TBD |
| COLLOQUIUM | W DEC 2 | 4:15 Refreshments 4:30 Seminar | Gonghu Li <i>University of New Hampshire</i> Host: <i>Alfredo Angeles / Jie He</i> | Solar CO ₂ Reduction via Surface Molecular Catalysis |
| COLLOQUIUM | W DEC 9 | 4:15 Refreshments 4:30 Seminar | Jason White <i>Connecticut Agricultural Experiment Station</i> Host: <i>Jim Stuart</i> | The Pros and Cons of Nanomaterial Interactions with Agricultural Crops |

ALL SEMINARS TAKE PLACE IN CHEM A203 UNLESS OTHERWISE NOTED