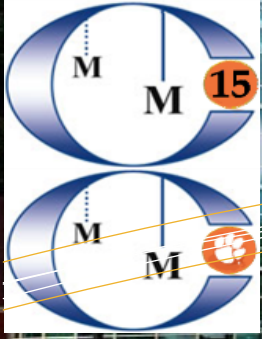


# 15th IUPAC International Symposium on MacroMolecular Complexes

# MMC-15

## August 13-16, 2013

Greenville, South Carolina, USA  
Clemson, South Carolina, USA



### General Conference Chair

**Anthony Guiseppi-Elie, Sc.D.**

President and Scientific Director, ABTECH Scientific, Inc.  
Prof., School of Engineering and Science, Clemson University

### Macromolecular complexes in...

- Energy Harvesting and Energy Industry
- Sustainability and Green Chemistry
- Biotechnology and Biomedicine
- Global Health

### Plenary Speakers

- Prof. Gero Decher** (Strasborg, France)
- Prof. Joseph (Joe) M. DeSimone** (Uni of North Carolina, USA)
- Prof. Sabine Flitsch** (The University of Manchester, UK)
- Prof. Kazuhiko Ishihara** (Tokyo University, Japan)
- Prof. Cato T. Laurencin** (University of Connecticut, USA)
- Dr. Mkhulu Mathe** (CSIR, South Africa)
- Prof. Christopher Ober** (Cornell University, USA)
- Prof. Eduardo Pereira** (University of Concepcion, Chile)

- 8 plenary speakers
- 24 invited papers
- 150 contributed papers in four tracks
- 100s of posters and poster prizes
- Graduate student Travel Awards
- Welcome Reception
- Conference Awards Banquet
- Local activities planned

### Local Organizing Committee

- ALEXIS, Frank (Bioengineering, Clemson)
- BALLATO, John (Materials Science and COMSET, Clemson)
- CREAGER, Steve (Chemistry, Clemson) (Chair, Local Organizing Committee)
- GARA, Mike (Coulter Foundation)
- GUISEPPI-ELIE, Anthony (Chemical Engineering and C3B, Clemson) (General Symposium Chair)
- HANKS, Tim (Chemistry, Furman)
- LOCKLIN, Jason (Chemistry, University of Georgia) (Co-Chair, Program Committee)
- LOWE, Tao (Pharmaceutical Sciences, University of Tennessee)
- LUZINOV, Igor (Materials Science and Engineering, Clemson)
- PENNINGTON JR., William (Chemistry, Clemson)
- ROBERTS, Mark (Chemical Engineering, Clemson) (Co-Chair, Program Committee)
- THRASHER, Joseph (Chemistry, Clemson)
- MARDER, Seth (Chemistry & Mat Sci, Georgia Tech)
- WAGENER, Ken (Chemistry, University of Florida)

### International Advisory Board

- BARBUCCI, Rolando (Italy)
- CAO, Shaokui (China)
- CORMACK, Peter (UK, Scotland)
- GUISEPPI-ELIE, Anthony (USA)
- HANABUSA, Kenji (Japan)
- HIRAO, Toshikazu (Japan)
- KARAKHANOV, Edward A. (Russia)
- KIMIZUKA, Nobuo (Japan)
- KUDAIBERGENOV, Sarkyt (Kazakhstan)
- LEVON, Kalle (USA)
- NISHIDE, Hiroyuki (Japan)
- NISHIHARA, Hiroshi (Japan)
- OKAMOTO, Yoshi (USA)
- POMOGAILO, Anatolii D. (Russia)
- REHAHN, Matthias (Germany)
- RIVAS, Bernabè L. (Chile)
- RUGGERI, Giacomo (Italy)
- TENHU, Heikki (Finland)
- TOSHIMA, Naoki (Japan)
- TROCHIMCZUK, Andrzej W. (Poland)
- YAMAMOTO, Kimihisa (Japan)

### Macromolecule-Metal Complexes

- Polynuclear Complexes
- Supramolecular Complexes
- Capped Metal Nanoparticles
- Polymeric Nanomaterials
- Polyelectrolytes, □ Electroactive Polymers (SEAM Symposium)
- Responsive Polymers
- Self-Assembling Polymers
- Biomimetic Polymers
- Carbohydrates □ Organic-Inorganic Hybrids □ Catalysis
- Photocatalysis and Biocatalysis
- Electronic, Optical, Magnetic, Photonic and Biotechnical Applications
- Coordination Programming.

### Call for Papers

Deadline for Submission of Abstracts:  
**May 15<sup>th</sup>, 2013**  
Notification of Paper Acceptance:  
**June 15<sup>th</sup>, 2013**  
Deadline for Final Submission:  
**August 9<sup>th</sup>, 2013**



Prof. Stephen E. Creager  
Local Organizing Committee  
(Chair)



Prof. Jason Locklin  
Technical Program Committee  
(Co-Chair)



Prof. Mark Robertts  
Technical Program Committee  
(Co-Chair)



Macromolecular Symposia

