ACS SAN DIEGO 2019

Sunday, Aug 25

POLY 43: Polymerization induced microphase separation approaches to nanostructured materials for electrochemical, optical, and water applications
Marc Hillmyer | CSP Investigator (University of Minnesota)
- Time: 1:00 PM
- Location: Hillcrest B, Manchester Grand Hyatt San Diego

POLY 58: Transition-metal-free photopolymerization of pi-conjugated polymers
Julia Kalow | CSP Investigator (Northwestern)
- Time: 2:00 PM
- Location: Promenade A/B, Manchester Grand Hyatt San Diego

BIOL 19: Synthetic biology approaches to bioorthogonal chemistry
Michelle Chang | CSP Investigator (University of California Berkeley)
- Time: 2:05 PM
- Location: Marriott Grand Ballroom Section 5, Marriott Marquis San Diego Marina

PMSE 64: Ring-opening metathesis of cyclopropenes for polymer sequence control
Benjamin Elling | CSP Postdoctoral Scholar (Northwestern)
- Time: 4:00 PM
- Location: Harbor I, Manchester Grand Hyatt San Diego

PMSE 59: Engineering macromolecular oligoTEA conjugates for biological applications
Christopher Alabi | CSP Investigator (Cornell)
- Time: 4:20 PM
- Location: Cortez Hill C, Manchester Grand Hyatt San Diego

Monday, Aug 26

ORGN 238: Control of polymer chain growth with external stimuli
Brett Fors | CSP Investigator (Cornell)
- Time: 8:05 AM
- Location: Ballroom 20A, San Diego Convention Center

CHED 82: Edible water capsules: Hydrogels with a sustainable purpose
Jane Wissinger | CSP Investigator (University of Minnesota)
- Time: 9:20 AM
- Location: Balboa, Marriott Marquis San Diego Marina
INOR 237: Nickel-catalyzed coupling promoted by substrate photoexcitation
Julia Kalow | CSP Investigator (Northwestern)
- Time: 11:20 AM
- Location: Marina Ballroom Salon F, Marriott Marquis San Diego Marina

PMSE 122: Metallo-supramolecular polymers as a route to poly[n]catenanes
Stuart Rowan | CSP Investigator (University of Chicago)
- Time: 10:35 AM
- Location: Hillcrest A, Manchester Grand Hyatt San Diego

PMSE 153: New routes to sustainable polymeric materials
Geoffrey Coates | CSP Investigator (Cornell)
- Time: 1:05 PM
- Location: Harbor H, Manchester Grand Hyatt San Diego

PMSE 138: Nanoporous membranes from block polymer precursors for ultrafiltration of water
Marc Hillmyer | CSP Investigator (University of Minnesota)
- Time: 1:30 PM
- Location: Harbor I, Manchester Grand Hyatt San Diego

PMSE 154: Reversibly photocontrolled stress-relaxing networks
Julia Kalow | CSP Investigator (Northwestern)
- Time: 1:45 PM
- Location: Harbor H, Manchester Grand Hyatt San Diego

MPPG 32: Reversible assembly of charged macrocycles into high aspect ratio organic nanotubes
William Dichtel | CSP Investigator (Northwestern)
- Time: 1:55 PM
- Location: Room 5A, San Diego Convention Center

POLY 143: Poly(methyl caprolactone)s as a soft, renewable, and degradable polyesters for next-generation sustainable materials
Marc Hillmyer | CSP Investigator (University of Minnesota)
- Time: 4:00 PM
- Location: Promenade A/B, Manchester Grand Hyatt San Diego

**Tuesday, Aug 27**

POLY 159: Polymer-grafted cellulose nanocrystals as functional materials
Stuart Rowan | CSP Investigator (University of Chicago)
- Time: 8:00 AM
- Location: Golden Hill A/B, Manchester Grand Hyatt San Diego
PMSE 211: Ternary composite nanofibers containing chondroitin sulfate scavenge inflammatory chemokines from solution and prohibit squamous cell carcinoma migration
Theresa Reineke  | CSP Investigator (University of Minnesota)
• Time: 10:00 AM
• Location: Harbor G, Manchester Grand Hyatt San Diego

NSF and DOE Exposition Hall D/E: Title TBA
Marc Hillmyer  | CSP Investigator (University of Minnesota)
• Time: 11:30 AM
• Location: Exhibit Booth 1139, San Diego Convention Center

POLY 205: Enabling polymer synthesis, assembly, and function through the power of natural products
Theresa Reineke  | CSP Investigator (University of Minnesota)
• Time: 1:05 PM
• Location: Coronado D, Manchester Grand Hyatt San Diego

BIOL 157: Synthetic biology approaches to evolving new chemistry
Michelle Chang  | CSP Investigator (University of California Berkeley)
• 1:45 PM
• Marriott Grand Ballroom Section 5, Marriott Marquis San Diego Marina

PMSE 269: Architectural control of isosorbide-based polyethers via ring-opening polymerization
Theresa Reineke  | CSP Investigator (University of Minnesota)
• Time: 2:00 PM
• Location: Hillcrest A, Manchester Grand Hyatt San Diego

PMSE 285: Kinetic trends in associative polymer networks
Julia Kalow  | CSP Investigator (Northwestern)
• Time: 3:00 PM
• Location: Hillcrest B/C, Manchester Grand Hyatt San Diego

INOR 425: Proton-coupled electron transfer mechanisms in copper-oxygen chemistry
William Tolman  | CSP Investigator (Washington University in St Louis)
• Time: 3:50 PM
• Location: Solana, Marriott Marquis San Diego Marina

**Wednesday, Aug 28**

INOR 571: Gold nanoparticles in the NU-1000 metal organic framework: Structures and O2 activation
Ravithree Senanayake  | CSP Postdoctoral Scholar (University of Minnesota)
• Time: 8:50 AM
• Location: San Diego Ballroom Salon C, Marriott Marquis San Diego Marina
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<tr>
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<tr>
<td>POLY 331: Improved synthesis and properties of two-dimensional covalent organic frameworks</td>
<td>1:20 PM</td>
<td>Golden Hill A/B, Manchester Grand Hyatt San Diego</td>
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<td>William Dichtel</td>
<td>CSP Investigator (Northwestern)</td>
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<td>PMSE 464: Improving the recyclability of PET/PE mixed waste streams</td>
<td>1:50 PM</td>
<td>Bankers Hill, Manchester Grand Hyatt San Diego</td>
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<td>Keiichiro Nomura</td>
<td>CSP Visiting Scientist (University of Minnesota)</td>
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<tr>
<td>COMP 472: CASPT2 molecular geometries and electronic structures of transition metal complexes</td>
<td>3:50 PM</td>
<td>Gaslamp 1, Omni San Diego Hotel</td>
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<td>Bess Vlaisavljevich</td>
<td>CSP Investigator (University of South Dakota)</td>
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<td>CATL 384: Influence of substrate complexity on the enthalpy-entropy compensation for rate enhancement in molecular sized confinements</td>
<td>4:25 PM</td>
<td>Room 2, San Diego Convention Center</td>
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<td>Manish Shetty</td>
<td>Postdoctoral Scholar (MIT)</td>
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**Thursday, Aug 29**

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<td>10:40 AM</td>
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