

Polymer Colloids: Synthesis, Characterization and Application

APS Division of Polymer Physics Short Course

Saturday, March 11 @ 1PM- 6 PM
Sunday, March 12 @ 8:30AM – 6PM

Organizers

Rodney D. Priestley, Princeton University
Robert K. Prud'homme, Princeton University

Speakers

Mohamed S. El-Aasser, Lehigh University

Daniel Dermody, Dow Chemical Company

Robert Prud'homme, Princeton University

Rui Liu, Tongji University

Nan Yao, Princeton University

Matthew Helgeson, University of California Santa Barbara

Daeyeon Lee, University of Pennsylvania

Daniel A. Hammer, University of Pennsylvania

Samiul Amin, L'Oreal Americas

John Klier, University of Massachusetts Amherst

Ilona Kretzschmar, City College of New York

Arash Nikoubashman, University of Mainz

Kyle Bishop, Columbia University

Joao Cabral, Imperial College London

David Pine, New York University

Topics

Emulsion and Dispersion Polymerization; Physical Processes to Generate Colloids; Colloidal Stabilization; Structured Colloids; Microscopy and Scattering in Colloids; Pickering Emulsions; Colloids in Motion; Colloids in Coatings, Personal Care, and Medicine; Simulations of Colloids



Chemical and Biological Engineering
Princeton University

PRISM PRINCETON INSTITUTE FOR THE SCIENCE AND TECHNOLOGY OF MATERIALS

PRINCETON
School of Engineering and Applied Science



MARCH
MEETING 2017

MARCH 13 - 17, 2017
NEW ORLEANS, LOUISIANA