

Tuesday, May 28

1:15-4:30 PM | Keller Hall, Room 3-180

New Developments in Coating Microstructure 1

Coating Process Fundamentals Program (CPF)

Lorraine Francis, Program Leader

This workshop explores topics related to coating microstructure. Presentations from academy and industry will cover a variety of topics including characterization techniques, surface structures in coatings, connections between coating microstructure and properties as well as applications that rely on microstructure.

AGENDA

<u>Time</u>	<u>Title</u>	<u>Authors</u>
1:15	Welcome and Overview	Xiang Cheng-UMN
1:20	Inevitable Defects in Polymer Coatings	Stuart Croll-North Dakota State University
2:00	Surface Morphology Effects on Haptics and Visual Qualities of a Coated Substrate	Ibrahim Eryazici-Dow Chemical
2:30	Break	
2:50	Features and Applications of ZEON's Specialty Plastics and Films, next approach to future demand	Hitoshi Oishi-Zeon
3:20	TBA	Audrey Meyer-Boston Scientific
3:50	Improved Yellow Metal Corrosion Control with a Novel Corrosion Inhibitor	Xuejun Wang-Ecolab
4:20	Adjourn	