

Program Updates and Corrections

Monday

Correction in Online, Interactive Program: All sessions listed in the online technical program as occurring in **Doherty Hall 2305** are actually taking place in **Doherty Hall 2302**. This information is printed correctly in the Program Booklet.

Withdrawn Presentations: The following have been formally withdrawn by the authors.

Symposium: Session	Presentation	Time Room
General Papers: <i>Advances in Catalysis</i>	20. Chemical-vapor condensation synthesis of MnOx/TiO2 for catalytic decomposition of VOCs with adsorption-desorption over zeolite	9:30* WH7500
General Papers: <i>Advances in Catalysis</i>	23. Acetaldehydes in air of indoor smoking room: Ozone catalytic oxidation using MnOx/TiO2 honeycomb-catalyst.	10:30 WH7500*
Poster Session	161. Radius, temperature and composition of free microdroplet in multicomponent environment as functions of time	5:30 – 7:30 Gym
Poster Session	210. Phase behavior of aqueous suspension of Laponite: A rheological perspective	5:30 – 7:30 Gym
Poster Session	230. Surface functionalization of chemical vapor deposition grown graphene film	5:30 – 7:30 Gym
Poster Session	236. DNA nanostructures as templates for nanopatterning	5:30 – 7:30 Gym

Rescheduled Oral Presentation: The following talk had to be rescheduled due to travel complications:

Presentation	Originally Scheduled Session	Rescheduled Session
64. Self-assembly of Janus particles under shear	Self- and Directed Assembly of Molecules and Particles: <i>Patchy and Anisotropic Colloids</i> Monday, 11:30, Connan	Self- and Directed Assembly of Molecules and Particles: <i>Colloidal Packing</i> Tuesday, 12:10, P/W/M

***Additions:** The following presentations have been added as either supplementary posters or as replacements for withdrawn oral presentations

Symposium: Session	Presentation	Time
General Papers: <i>Advances in Catalysis</i>	The importance of chemical structure (hydrogen bonding) in extensional rheology of polymer melts. A. Shabbir, O. Hassager, N. Alvarez, DTU, Drexel U.	9:30 WH7500
General Papers: <i>Advances in Catalysis</i>	A new way of optical contact angle measurements using a needle-less low kinetic-energy dosing system. T. Willers, KRÜSS GmbH.	10:30 WH7500
Poster Session	Understanding evaporation in gas-diffusion layers of polymer-electrolyte fuel cells with x-ray computed tomography. I.V. Zenyuk, A. Lamibrac, J. Eller, F.N. Büchi, A.Z. Weber. LBNL, Paul Scherrer Institut.	5:30 – 7:30 Wiegand

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Poster Session	Micro-rods at the air-water interface. L. Tao, P. Clegg. U. Edinburgh	5:30 – 7:30 Wiegand
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The **Unilever Award** session starts at **5:30**, not 5:15.

Withdrawn Presentations: The following have been formally withdrawn by the authors.

Symposium: Session	Presentation	Time Room
Structure and Dynamics of Suspensions, Emulsions and Foams: <i>Worm-Like Micelles</i>	279. Extensional flow-SANS of wormlike micelles	9:50* Rangos 1
Self- and Directed Assembly of Molecules and Particles: <i>Colloidal Packing</i>	310. Fractal colloidal gels: A study using dynamic and small angle light scattering techniques	12:10 P/W/M
General Papers: <i>Advances in Transport and Assembly in Colloidal and Polymer Systems</i>	300. Nanofluids with high particle loading, excellent colloidal stability and minimal viscosity: A rheological and electrochemical study	12:10 WH7500
Nanomedicine: <i>Cancer Nanotechnology</i>	371. Ultrasmall chitosan-genipin nanocarriers fabricated from reverse microemulsion process for tumor photothermal therapy in mice	4:00* DH2315
Self- and Directed Assembly of Molecules and Particles: <i>Colloidal Self-Assembly...</i>	377. Self-assembled active colloidal molecules.	4:00 P/W/M
Self- and Directed Assembly of Molecules and Particles: <i>Drug Delivery and Release</i>	382. Complexes of chitosan and alkyl ethoxy carboxylates as smart materials for capturing and releasing molecules and ions on demand	4:20 Rangos 3

***Additions:** The following presentations have been added as replacements for withdrawn oral presentations.

Symposium: Session	Presentation	Time Room
Structure and Dynamics of Suspensions, Emulsions and Foams: <i>Worm-Like Micelles</i>	Microdynamics and arrest of coarsening in phase separating colloidal gels. Y. Gao, J. Kim, M.E. Helgeson, UCSB.	9:50 Rangos 1
Nanomedicine: <i>Cancer Nanotechnology</i>	Theranostic hydrogels: progress towards personalized dosage forms. J.M. Janjic, Duquesne U.	4:00 DH2315

Rescheduled Oral Presentation: The following talk had to be rescheduled due to travel complications:

Presentation	Originally Scheduled Session	Rescheduled Session
64. Self-Assembly of Janus particles under shear	Self- and Directed Assembly of Molecules and Particles: <i>Patchy and Anisotropic Colloids</i> Monday, 11:30, Connan	Self- and Directed Assembly of Molecules and Particles: <i>Colloidal Packing</i> Tuesday, 12:10, P/W/M

Continued...

Program Updates and Corrections

Tuesday, continued

Presider Changes

Symposium: <i>Session</i>	New Presider	Start Time Room
Self- and Directed Assembly of Molecules and Particles: <i>Colloidal Packing</i>	Peter van Oostrum	9:30 P/W/M
Self- and Directed Assembly of Molecules and Particles: <i>Drug Delivery and Release</i>	Prachi Thareja	3:40 Rangos 3
Self- and Directed Assembly of Molecules and Particles: <i>Colloidal Self-Assembly, Phase Behavior, and Interactions</i>	Peter van Oostrum	3:40 P/W/M

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Symposium: Session	Presentation	Time Room
Nanomedicine: <i>Engineering Nanomaterials for Biomedical Applications</i>	418. Rewiring <i>Vibrio cholerae</i> communication using quorum sensing active nanoparticles	9:50* DH2315
Colloidal Principles in Environmental Systems: <i>Principles and Measurements</i>	442. Colloid deposition in impinging jet vs. granular geometries	11:10 DH1112
Capillarity, Wetting and Particles at Fluid Interfaces: <i>Particles at Fluid Interfaces</i>	435. Adsorption of Ti nanoparticles at liquid Na/vacuum interface: Molecular dynamic simulation	11:30* P/W/M
Capillarity, Wetting and Particles at Fluid Interfaces: <i>Wetting</i>	441. Wetting characteristics of patterned polymer substrates	12:10 McCon
General Papers: <i>Advances in Surfactant Synthesis and Characterization</i>	452. UV-vis investigation of thymidine in presence of Brij 35/methanol/butanol /water and Brij 35 /water systems	12:10 WH 7500
Friction, Adhesion and Surface Forces: <i>Measurement Techniques</i>	488. Experimental and theoretical contributions to the uncertainty budget of the Hamaker constant as determined from force-distance curves	2:40* DH2302
Self- and Directed Assembly of Molecules and Particles: <i>Molecular Patterning and Recognition</i>	521. Biomimetic design of micellar chemical factories for the controlled release of plant volatiles	4:20* Rangos 3

***Additions:** The following presentations have been added as replacements for withdrawn oral presentations

Symposium: Session	Presentation	Time Room
Nanomedicine: <i>Engineering Nanomaterials for Biomedical Applications</i>	Nanoparticles for neural tissue engineering. Y. Takeda, Q. Xu. Tufts U.	9:50 DH2315
Capillarity, Wetting and Particles at Fluid Interfaces: <i>Particles at Fluid Interfaces</i>	Wetting phenomena involving aqueous two-phase systems. E. Atefi, H. Tavana, U. Akron.	11:30 P/W/M
Friction, Adhesion and Surface Forces: <i>Measurement Techniques</i>	Nanoconfined mineral interfaces in aqueous solutions. Y. Diao, Z. Zachariah, J. Lopez, M. Heuberger, R. M. Espinosa-Marzal, UIUC, ETH Zurich.	2:40 DH2302
Self- and Directed Assembly of Molecules and Particles: <i>Molecular Patterning and Recognition</i>	520. Keynote. Exploring the dual binding capabilities of particle-immobilized aptamers for VEGF targets and nucleotide targets. V. Milam, R. Sullivan, A. Dunaway, K. Siegel	Keynote: 4:00 – 4:40 Rangos 3

Presider Change

Symposium: Session	New Presider	Start Time Room
Capillarity, Wetting and Particles at Fluid Interfaces: <i>Wetting</i>	Sachin Velankar	2:00 McConomy