

## Associations in Solution Poster Presentations

1. VISCOELASTIC SURFACTANT FLOW IN POROUS MEDIA  
R.K. Prud'homme, Princeton University, USA
2. FABRICATION OF METAL NANOPARTICLE TEMPLATED NANOFIBERS VIA ONE-STEP ELECTROSPINNING  
Carl Saqing, Joshua Manasco, Saad Khan, North Carolina State University, USA
3. COORDINATION CHEMISTRY INDUCED BRIDGING ATTRACTION  
Martin IN, CNRS, France
4. EVALUATION OF PROTEIN-PROTEIN INTERACTIONS USING SMALL SAMPLE AMOUNTS  
Naoki Obata, Mitsubishi Chemical Group Science and Technology Research Center, Inc.
5. ENDOTHELIAL CELL RESPONSE TO ELECTROSPUN METHACRYLIC TERPOLYMER FIBERS FOR BIOMEDICAL APPLICATIONS  
A. Veleva 1, D. Heath 2, J. Johnson 2, C. Patterson 3, S.A. Khan 1, J. Lannutti 2, S. Cooper 2  
1 Department of Chemical and Biomolecular Engineering, North Carolina State University, Raleigh, NC, 2 Department of Chemical and Biomolecular Engineering, Ohio State University, Columbus, OH 3 Carolina Cardiovascular Biology Center and Department of Medicine, Departments of Pharmacology and Cell Biology, University of North Carolina, Chapel Hill, NC
6. ULTRASOUND VELOCITY PROFILING AND RHEO-NMR AS COMPLIMENTARY TECHNIQUES TO STUDY FLOW INSTABILITIES IN SOFT CONDENSED MATTER  
Peter Fischer, ETH, Switzerland
7. APPLICATION OF PACT PROCESS FOR DYE REMOVAL FROM TEXTILE INDUSTRIE'S EFFLUENT  
M. Gholami, Environmental Health Engineering Department, School of Public Health, Iran University of Medical Science
8. LIQUID TRANSPORT IN A CHANNEL WITH ELASTIC WALLS  
Yuriy N. Zayko, Stolypin's Volga Region Academy of State Service
9. CONTROLLED RELEASE OF RICHLOCAIN AND CLOFELIN VIA ASSEMBLY WITH WATER-SOLUBLE AND WATER SWELLING POLYMERS  
B. Musabekov K.B., Al-Farabi Kazakh National University
10. NOVEL HYALURONATE DERIVATIVES IN SOLUTION - A FLUORESCENCE STUDY  
Filip Mravec, IPAC, Faculty of Chemistry, Brno University of Technology
11. CFD PREDICTIONS FOR MIXING AND PARTICLE FORMATION OF NANOPRECIPITATION PROCESS  
Chungyin Cheng, Department of Chemical and Biological Engineering, Iowa State University
12. INVESTIGATION OF SUPERCRITICAL SOLVENT MEDIA (CARBON DIOXIDE / ETHANOL / WATER) FOR SELECTIVE EXTRACTION OF PHOSPHATIDYLCHOLINE FROM LECITHIN BY COMBINED FLUCTUATIONAL THERMODYNAMICS-MOLECULAR DYNAMICS METHOD  
Vitaly Rogankov, Odessa State Academy of Refrigeration
13. CONTROLLED PARTICLE DEPOSITION BY DESIGN OF AN ELECTROCHEMICAL ADSORPTION CELL  
Fatemeh Abniki, National Petrochemical Company, Process Engineering Dept. of Ghadir group