

Program Changes

6 - The Role of Simulation and Informatics in the Electronic Laboratory Environment. Authors: Dr M. J Doyle, Dr. G. Fitzgerald, **Moved to:** Computational Materials Science: Theory, Modeling, & Simulation III (9:00 AM - 12:00 PM), Thurs, June 17. **Time changed to:** 11:10 AM Room: 304

33 - Microwave synthesis of 1,4-disubstituted 1,2,3-triazoles from organic azides Authors: P. Norris PhD, **Moved to:** Organic Chemistry III (9:20 AM - 11:40 AM), Thurs, June 17. **Time changed to:** 11:20 AM Room: 203

138 - H₂ reactivity of Pd nanoparticles coated with mixed monolayers of alkyl thiols and alkyl amines for sensing and catalysis applications Authors: M. Moreno, F. P. Zamborini, **Moved to:** Poster Session II (2:00 PM - 4:30 PM), Thurs, June 17. Room: 103

146A - Hyperspectral Imaging (HSI) for Real-time Biodetection Applications Based on Unique Spectral Signatures of Plasmonic Nanoparticles Authors: C. Grabinski, Brad Stacy, S. Hussain, **Added to:** Poster Session I (2:00 PM - 4:30 PM), Weds, June 16. Room: 103

164 - Computational chemistry and molecular simulation of phosphoric acid-doped polybenzimidazoles: Preliminary studies of phosphorous acid Authors: S. Li, J. R. Fried, D. S. Dudis, **Moved to:** Computational Materials Science: Theory, Modeling, & Simulation I (9:00 AM - 12:00 PM), Weds, June 16. **Time changed to:** 11:10 AM Room: 304

251- Synthesis of urea peptoid oligomers, their ability to self assemble and coupling to polymers prepared under RAFT control Author: N. Ayres Ph.D., Polymer Chemistry (2:00 PM - 5:10 PM), Thurs, June 17. **Time changed to:** 2:40 PM Room: 203

360 - Tunable diode laser absorption measurements in supersonic flows Authors: M. S. Brown, D. L Barone, T. Barhorst, W. F. Terry, **Moved to:** Laser-Based Technologies for Chemical Measurements II (1:10 PM - 5:10 PM), Fri, June 18. – **Time Changed to:** 2:30 PM 204

444 - Far-infrared remote chemical sensing and threat detection Authors: M. A. Gord, et.al, **Moved to:** Laser-Based Technologies for Chemical Measurements I (9:00 AM - 12:10 PM), Fri, June 18. **Time changed to:** 11:30 AM 204

429A - SELDI TOF Biochemical Analysis of Blood Protein Adduct Authors: M. H. Kanitz, Ph.D. **Added to:** Poster Session III (9:00 am - 12:10 pm), Fri, June 18. Room: 103

Withdrawn

24 A. W Siegel Mr., Dr. R. S Farmer, New Vistas in Biotechnology: Chemistry, Materials and Applications I (9:00 AM - 12:00 PM), Weds, June 16. **Time:** 10:40 AM **Room:** 308/309

55 Mr. B. N. Turner, Dr. D. E. Cliffel, Nanomaterials: Synthesis, Structures, Functionalization and Applications II (02:00 PM - 04:50 PM) **Time:** 2:20 **Room:** 310/311

185 J. D Johnson, J. J Bohn PhD, J. P Walker PhD, Nanomaterials: Synthesis, Structures, Functionalization and Applications III (9:05 AM - 12:00 PM), Thurs, June 17. **Time:** 9:55 AM **Room:** 310/311

219 L. M. Mier, T. L. Gustafson, A. J. Epstein, Chemistry and Materials for Alternative Energy II (02:00 PM - 05:00 PM) **Time:** 4:00 PM **Room:** 308/309

246 Prof. B. Sun PhD, K. Zhang, H. Zhang, W. Wang, S. Leng, M. Zhu, S. Z. D. Cheng, Polymer Chemistry (2:00 PM - 5:10 PM), Thurs, June 17. **Time:** 2:40 PM **Room:** 203

306 P. Norris PhD, T. Clymer, K. Cunningham, A. Okumu, Poster Session II (2:00 PM - 4:30 PM), Thurs, June 17. **Time:** 6:00 PM **Room:** 103

321 P. Shah, D. S. Ballantine Jr., Poster Session II (2:00 PM - 4:30 PM), Thurs, June 17. **Time:** 6:00 PM **Room:** 103

337 Ch. Walliwagedara, H. van Keulen PHD, B. Willard PHD, R. Wei PHD, Biological Chemistry (9:00 AM - 12:10 PM), Fri, June 18. **Time:** 11:10 AM **Room:** 206