



Nanotechnology

Chairs: Agnes Ostafin, University of Utah; Mike Zhang, Virginia Tech

Friday, March 31, 2017

2:45 pm – 4:45 pm

2:45 pm

Nanoparticle size and shape manipulation through oleic acid

Patrick P. Mispireta, Clemson University

3:05 pm

Functionalized Carbon Nanotubes-Coated Filters for Bacterial Isolation/Concentrating

Liju Yang, North Carolina Central University

3:25 pm

A nano-in-nano multi-drug delivery system

Chenming Zhang, Virginia Tech

3:45 pm

Intelligent Nanodelivery System for Skin Care

Agnes Ostafin, University of Utah

4:05 pm

A multi-functional nanosystem for synergistic treatment of drug-resistant breast cancers

Chenming Zhang, Virginia Tech