



**ITMAT**  
**Center for Targeted Therapeutics and Translational Nanomedicine(CT3N)**  
**Spring 2016 Seminar Series**



**January 13, 2016**  
**Charles M. Roth, Ph.D.**  
***Multifunctional Nanomedicines for Overcoming Multiscale Barriers to Oligonucleotide Delivery***  
Professor and Graduate Director, Department of Chemical & Biochemical Engineering,  
Rutgers, The State University of New Jersey  
Website:  
[http://molbiosci.rutgers.edu/faculty/roth\\_c.html](http://molbiosci.rutgers.edu/faculty/roth_c.html)



**January 28, 2016**  
**Anesthesiology Seminar Series**  
**Omolola Eniola-Adefeso, Ph.D.**  
Associate Professor of Chemical Engineering  
Director, Cell Adhesion and Drug Delivery Lab, University of Michigan  
Website:  
<http://www.engin.umich.edu/che/people/faculty/lola-eniola-adeieso>



**February 3, 2016**  
**Peter Senter, Ph.D.**  
***Potent antibody-Based Conjugates for Cancer Therapy: From Early Stage Research to a Clinically Approved Drug***  
Vice President, Chemistry and Senior Distinguished Fellow, Seattle Genetics  
Website:  
[http://www.seattlegenetics.com/peter\\_senter](http://www.seattlegenetics.com/peter_senter)



**February 17, 2016**  
**Pulmonary Research Conference Series**  
**Fakhru Ahsan, Ph.D.**  
***Targeted carriers for pulmonary drug delivery***  
Associate Professor, Department of Pharmaceutical Sciences  
School of Pharmacy, Texas Tech University Health Sciences Center  
Website:  
<https://www.ttuhsr.edu/sop/directory/details.aspx?eRaiderUserName=fahsan>



**March 2, 2016**  
**Tim Yeh (Hsin-Chih Yeh), Ph.D.**  
***Super-Resolution 3D Molecular Tracking Microscopes and Silver Cluster-Based Biosensors***  
Assistant Professor,  
Biomedical Engineering Department, University of Texas at Austin  
Website:  
<http://research.engr.utexas.edu/yeh/members>



**March 10, 2016**  
**Bioengineering Seminar Series**  
**Dan Simionescu, Ph.D.**  
Associate Professor of Bioengineering, Clemson University  
Website:  
<http://www.clemson.edu/ces/departments/bio/people/faculty-staff/directory/simionescu.html>