All Seminars are held at 12PM in Smilow 10-146

January 15, 2020

**Xing-Jie Liang, PhD**
Deputy Director of the Laboratory of Biological Effects of Nanomaterials and Nanosafety
The National center for Nanoscience and Technology (NCNST) of China
“Understanding Nanostructure Parameters that Impact on Interactions with Biosystems”

January 22, 2020

**Jeff W. M. Bulte, PhD**
Professor Johns Hopkins Departments of Radiology, Oncology, Biomedical Engineering, and Chemical & Biomedical Engineering
Director of Cellular Imaging at the Johns Hopkins Institute for Cell Engineering
“Intracellular Self-Assembly of Non-Metallic Nanoparticles for MRI Contrast Enhancement: Pass the Aspirin”

February 12, 2020

**Joerg Lahann, PhD**
Director, Bio interfaces Institute, Professor Chemical Engineering
Professor, Biomedical Engineering, Professor, Materials Science and Engineering
Professor, Macromolecular Science and Engineering
University of Michigan
“Multicompartamental nanoparticles for targeted drug delivery”

March 18, 2020

**Yizhou Dong, PhD**
Associate Professor
Pharmaceutics and Pharmacology
The Ohio State University
“Development of nanomaterials for mRNA therapeutics and genome editing”

April 6, 2020

**Keynote Speaker/Pharm 570**

**Willem Mulder, PhD**
Professor of Radiology, Professor of Oncological Sciences
Icahn School of Medicine, Mount Sinai, NY
“Therapeutic targeting of innate immunity with Nano biologics”

May 13, 2020

**Christopher Jewell, PhD**
Minta Martin Professor of Engineering
Associate Professor/Associate Chair for Research in the Fischell Department of Bioengineering
University of Maryland
“Harnessing Biomaterials to Study and Direct Immune Function”

For additional information, please contact:
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