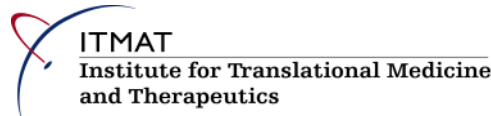




Center for Targeted Therapeutics and Translational Nanomedicine (CT³N)

SPRING 2020 Seminar Series



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

“Multicompartmental nanoparticles for targeted drug delivery”

March 18, 2020

CANCELED

Yizhou Dong, PhD

Associate Professor,
Pharmaceutics and Pharmacology
The Ohio State University

“Development of nanomaterials for mRNA therapeutics and genome editing and cell therapy”

April 6, 2020

CANCELED

Keynote Speaker/CEB 564 9:00-10:00am

Glandt Forum - Singh Center-3205 Walnut Street

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”

April 15, 2020

CANCELED

Keynote Speaker/Pharm 570 Class 2:00-3:00pm -11-1465 SMILOW

Ananta Annapragada, PhD

Professor, Director of Basic Research
The Singleton Department of Pediatric Radiology
Texas Children’s Hospital & Baylor College of Medicine

“Adventures in Nanoparticle-based Vascular Imaging”

May 13, 2020

CANCELED

Christopher Jewell, PhD

Minta Martin Professor of Engineering
Associate Professor/Associate Chair for Research in the Fischell Department of
Bioengineering University of Maryland