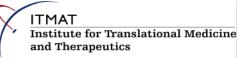


## Center for Targeted Therapeutics and Translational Nanomedicine (CT<sup>3</sup>N)

## Fall 2019 Seminar Series







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

September 11, 2019

Joseph Balthasar, PhD

Professor of Pharmaceutical Sciences State University of New York at Buffalo

Title: "Pharmacokinetic strategies to improve the efficacy of mAb and ADCs in the treatment of solid tumors"

October 23, 2019

J. Andrew McKay, PhD

Gavin S. Herbert Associate Professor of Pharmaceutical Sciences School of Pharmacy, Dept. Pharmacology and Pharmaceutical Sciences Viterbi School of Engineering, Dept. Biomedical Engineering Keck School of Medicine, Dept. Ophthalmology University of Southern California

Title: "Recombinant protein-polymers in medicine and biology"

November 5, 2019

Mark W. Grinstaff, PhD

Distinguished Professor of Translational Research, Professor of Biomedical Engineering
Professor of Chemistry, Professor of Materials Science & Engineering
Professor of Medicine, Director, NIH Translational Research in Biomaterials Training Program,
Director, BUnano | Nanotechnology Innovation Center
Director, BME MS Focus in Nanomedicine, Associate Director of Engineering and Science,
Boston University Cancer Center

Title: "Clinically Informed Biomaterials: Chemistry and Engineering"

December 4, 2019

CT3N 2019 Symposium-Keynote Speakers Sally Ward, PhD

Professor, Department of Microbial Pathogenesis & Immunology, University of Southampton (UK) and Texas A&M University Health Science Center

Title: Using Fluorescence Microscopy to Inform the Design of Antibody-Based Therapeutics

Liangfang Zhang, PhD

Professor of Nanoengineering, Bioengineering, and Chemical Engineering, University of California San Diego

Title: Discovery and Translation of the Cell Membrane Coating Nanotechnology

**December 11, 2019** 

Hamid Ghandehari, PhD

Biomedical Engineering Professor at the Departments of Pharmaceutics and Pharmaceutical Chemistry and Bioengineering, Director of Utah Center for Nanomedicine, Co-Founder and Co-Director of the Nano Institute of Utah

Director of the University of **Utah** Nanotechnology Training Program Utah University

Title:" Nanotoxicology of silica and dendritic constructs"

For additional information
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