

Targeted Therapeutics and Translational Nanomedicine Seminar Series 2013-2014

- September 25, 2013** **Victor Kotelianski, M.D. Ph.D.** **University of**
In Vivo RNAi and Functional Genomics
- October 23, 2013** **Gregory Lanza M.D., Ph.D.** **Washington University**
Advanced Nanotechnologies addressing Intractable Medical Issue
- November 6, 2013** **Carol H. Miao, Ph.D.** **University of Washington**
Preclinical studies for improving hemophilia treatment: gene therapy and immunomodulation
- December 4, 2013** **Craig L. Duvall, Ph.D.** **Vanderbilt University**
Nanotechnologies for Intracellular Delivery of Regenerative Biotherapeutics
- January 29, 2014** **Adah Almutairi, Ph.D.** **University of California, San Diego**
The Art of Falling Apart: Exploiting Nanomaterial Disassembly for Health Sciences
- January 30, 2014** **Samir Mitragotri, Ph.D.** **UC, Santa Barbara**
Targeted Delivery of Nanoparticles to Vascular Endothelium (*this lecture is sponsored by the dept. of Anesthesiology, Dripps Library, 5th Floor Dulles Building, HUP*)
- February 13, 2014** **Leaf Huang, Ph.D.** **University of North Carolina**
Bio-responsive nanocarriers for drug delivery (*this lecture is sponsored by the dept. of Anesthesiology, Dripps Library, 5th Floor Dulles Building, HUP*)
- February 19, 2014** **Francis Szoka, Ph.D.** **University of California San Francisco**
Reborn Approaches to Increase Drug Penetration into Tumors
- March 13, 2014** **Sam Wikline, M.D., Ph.D.** **Washington University**
Vascular targeting of probes and drugs (*this lecture is sponsored by the dept. of Anesthesiology, Dripps Library, 5th Floor Dulles Building, HUP*)
- March 19, 2014** **Darrel Irvine, Ph.D.** **Massachusetts Institute of Technology**
Engineering approaches for enhanced vaccines and cancer immunotherapy
- April 16, 2014** **Nathan Gianneschi, Ph.D.** **University of California, SD**
Switchable Nanoparticle Morphology as a Tool in Tissue Targeting
- May 21, 2014** **David Scheinberg, M.D., Ph.D.** **Memorial Sloan Kettering Cancer Center**
Specific immunotherapy of undruggable cancer targets

All CT3N Seminars are held on Wednesdays at 12:00pm in the Rubenstein Auditorium (1st Floor)
Translational Research Center (*unless otherwise stated*).

Questions: Please contact Kathleen McGlade at 215-898-1185/ktencer@upenn.edu