

COLLEGE OF ENGINEERING BIOENGINEERING SEMINAR

**Friday
Oct 22
12pm**

[via Zoom](#)



Rui Zhang, PhD

Formulation Research Lead

Spark Therapeutics

Rui obtained his Ph.D. in Chemical Engineering at the University of Missouri. His Ph.D. thesis focused on the design and synthesis of immunomodulatory biomaterials and their applications in vaccination and anti-inflammation. He went on to a postdoctoral position in the Department of Bioengineering at the University of Pennsylvania, where he investigated lipid and polymeric nanoparticle formulations for delivering nucleic acid therapeutics. Rui joined Spark Therapeutics in 2019 as a Senior Scientist and was promoted to Formulation Research Lead in 2020, where he currently leads the formulation team within the Discovery group.



For more info on BioE Seminars or for how to participate remotely [via Zoom](#) (Zoom ID: 923 7875 8038), please contact Dr. Wang (karin.wang@temple.edu) or Dr. Bellas (evangelia.bellas@temple.edu).