

2021 Bioengineering Symposium

Monday, February 22, 2021

2:00 PM – 6:00 PM USA Eastern (*held virtually*)

Subgroup Chair: Samir Iqbal, University of Texas, Arlington

Presentations:

2:00 PM - Xiaoting Jia, Virginia Tech, USA

Flexible Multifunctional Fibers for Brain Interfacing

2:45 PM - Andrew Ferguson, University of Chicago, USA

Reconstructing Protein Structure and Dynamics from Experimental Observable

3:30 PM - Postdoc Recognition: Kai Huang, Shenzhen Bay Laboratory, China

4:30 PM - Salman R. Khetani, University of Illinois at Chicago, USA

Engineering Miniature Human Tissues for Disease Modeling and Drug Development

5:15 PM - Ahmad (Mo) Khalil, Boston University, USA

Design of Eukaryotic Gene Regulatory Circuits