BPM Virtual Program Review
Thursday 6 August
8:55 AM-11:30AM

8:55 Welcome
R. Siegel, B. Lewis, S. Kumar

9:00 Biologically-Engineered Mechanical Model of a Calcified Artery

9:20 Biodegradable Polymers for Drug Delivery: An Update
C. Wang

9:40 Biodegradable Elastomers Enabling 3D Printing and Thermo-processing below 100 °C
S. Panja, A. Siehr, R. Siegel, and W. Shen

10:00 Break

10:30 Stabilization of Amorphous Drugs By Polymers: Effects of Polymer Molecular Weight and Drug/Polymer Interactions
A. Sahoo, R. Suryanarayanan, and R. Siegel

10:50 Spherical Crystallization
C. Sun

11:20 Excipient Phase Transformations in Frozen and Freeze-dried Systems and Implications for Protein Stability
J. Sonje, S. Thakral, B. Bhatnagar, and R. Suryanarayanan

11:30 Adjourn