1:35 PM Liam Holt, NYU Langone Health
RNA Determines the Biophysical Properties of the Cytoplasm

2:05 PM Fangyuan Ding, University of California Irvine
RNA Regulation at the Single-Molecule Level: From Nuclear Organization to Molecular Activity

2:35 PM Lauren Blake, Johns Hopkins University

2:50 PM Ting-Wei Liao, Johns Hopkins University

3:15 PM Michael Dyhr, Freie Universitaet, Germany
Unbiased screening for ultrastructural alterations with X-ray microscopy: examples from nanoparticle uptake and coronavirus infection

3:45 PM Manuela Richter, University of California, San Francisco

4:00 PM Eric Wang, University of Florida
RNA Processing and Transport in Neuromuscular Disease

4:30 PM Michelle Hastings, Rosalind Franklin University of Medicine and Science
Splice-modulating Antisense Oligonucleotides for the Treatment of Disease
The Physical Cell Biology Subgroup is grateful for support from the following sponsors: