BME:5010 Seminar in Biomedical Engineering
Fall 2023 K.B. Chandran Travel Award Winners

Presentations

Title to be determined
Michael Scott

Airway Organ Culture: A Model to Study Pulmonary Biology
Kaleb Bierstedt, Lynda Østedgaard, Ashley Cooney, Michael Welsh, Yuliang Xie

Human iPSC Hydrogel Encapsulation for Efficient Production of Embryoid Bodies
Matthew T. Conway, Edward A. Sander, Kristan Worthington

Posters

The Influence of Substrate Stiffness on Retinal Pigmented Epithelial Cell Fate
Rion Wendland, Budd Tucker, Kristan Worthington

Estimating Diffusion Microstructure Parameters Using Model-Based Deep Learning
Hesam Abdolmotalleby, Mathews Jacob, Merry Mani

Title to be determined
Miles Evangelista

October 23, 2023 | 11:30 am
3655 Seamans Center

Individuals with disabilities are encouraged to attend all University of Iowa sponsored events. If you are a person with a disability who requires a reasonable accommodation in order to participate in this program, please contact the Roy J. Carver Department of Biomedical Engineering in advance at brme@engineering.uiowa.edu.