

BSCDB Mechanobiology Webinar

4 March 2021

16:00-17:15 European Time (GMT + 01:00)

Welcome by Jolanda VAN HENGEL, UGent

Chair: Sylvain GABRIEL, UMons

Unravelling the role of Braun's lipoprotein Lpp in controlling the mechanical properties of E. coli bacteria

Marion MATHELIE, Université Catholique de Louvain

TFMLAB: A toolbox for studying cell mechanics in 3D in vitro vascular disease model

Jorge BARRASA FANO, KU Leuven

Altered BMP receptor signaling and role for endothelial mechanobiology-putting BMPR2 and pulmonary arterial hypertension into focus

Christian HIEPEN, Freie Universitaet Berlin

Closure



<https://www.bsddb.be>