

Regular Wednesday IMG seminar



Mgr. Magdalena Přechová, Ph.D.

Laboratory of Integrative Biology

"Stronger Together: Cytoskeletal Crosslinking as a Prerequisite for Epithelial Integrity"

The coordinated interplay of cytoskeletal networks critically determines tissue biomechanics and structural integrity. We show that plectin, a major intermediate filament-based cytolinker protein, orchestrates cortical cytoskeletal networks in epithelial sheets to support intercellular junctions.

The seminar will be held online at

https://cesnet.zoom.us/j/96999981949

on Wednesday 1st December 2021 at 15:00

The broadcast of the seminar can also be watched in the Milan Hašek Auditorium

(Institute of Molecular Genetics of the Czech Academy of Sciences, Vídeňská 1083, Prague 4)

Please note

All participants in the Milan Hašek Auditorium (except the speakers) must have their mouths and noses covered by respirators. All participants are bound to observe the current sanitary regulations and directives established by the Czech Government.