

SYMPOSIA

📅 13.7.2022 ⌚ 09:00 – 11:00h

Auditorium VII 📍

Cellular biochemistry regulation IV

Cell signalling

Chairs: Vitor Costa (PT) Stéphanie Robert (SE)

Disease-association of cell-ECM adhesion adaptor Talin-1

Turkki, Paula (Finland)

09:00h - 09:30h

Adding a piece to the leaf epidermis puzzle

Robert, Stéphanie (Sweden)

09:30h - 10:00h

The FLT3-ITD receptor could be regulating the process of protein folding in acute myeloid leukemia

Turos Cabal, Maria (Spain)

10:00h - 10:15h

BDNF-induced synaptic potentiation requires Slitrk5-Shank3 complex in the corticostriatal circuits.

Song, Minseok (South Korea)

10:15h - 10:30h

Interplay between C terminal mitophagy receptor NIX phosphorylation and dimerization as a new mechanism of receptor-mediated mitophagy regulation

Marinković, Mija (Croatia)

10:30h - 10:45h

KinCon biosensors: Tracking mutation and drug-driven alterations of kinase activity conformations

Stefan, Eduard (Austria)

10:45h - 11:00h