

Symposium on Alternative Methods in Scientific Research

« The enormous potential of alternative models for future research »

- 13:00 - 13:45** Unraveling mechanisms of dopaminergic neurodegeneration in Parkinson's disease: Insights from *Drosophila* model.
Pr. Emi Nagoshi (Sciences III, University of Geneva)
- 13:45 - 14:30** Exploring human diseases with *Drosophila*: An introduction to the Humanafly facility.
Dr. Mikhail Savitskiy (Faculty of Medicine, University of Geneva)
- 14:30 - 14:45** **Coffee Break**
- 14:45 - 15:30** Development of human 3D neural *in vitro* model to replace *in vivo* traumatic brain injury rodent model.
Pr. Adrien Roux (Hepia, HES-SO, University of Applied Sciences Western Switzerland)
- 15:30 - 16:15** Respiratory tissue culture models to study viral pathogenesis and search for antiviral treatments.
Pr. Caroline Tapparel (Faculty of Medicine, University of Geneva)

July 10th, 2023

13:00 - 16:15

Albert Renold Auditorium - CMU, Geneva

This conference has been recognized as 0.5 day of continuing education

Mandatory registration on:

<https://conference.unil.ch/resal/>