

9th Swiss Chronobiology Meeting

September 3, 2020

Department of Biology, University of Fribourg

1.100 Grande auditoire

Chemin du Musée 5

[Building No. 9 www.unifr.ch/map/de/perolles.php]

Organizer:

Urs Albrecht and Jürgen Ripperger

Deadline for registration (free of charge): August 30, 2020

Register per email to: urs.albrecht@unifr.ch

Counts as ½ day of continued education in animal experimentation

PROGRAM

Thursday, September 3, 2020

- **Morning session** (Chair: Urs Albrecht)

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| 09:15 | Welcome (Urs Albrecht) |
| 09:20-09:50 | <i>"A new mouse model of resilience"</i>
Toru Takumi , Tokyo |
| 09:50-10:20 | <i>"New developments of non-image forming effects of light in humans"</i>
Christian Cajochen , Basel |
| 10:20-10:40 | Coffee Break and Posters |
| 10:40-11:10 | <i>"Role of circadian clocks in dopaminergic neurodegeneration"</i>
Emi Nagoshi , Geneva |
| 11:10-11:40 | <i>"Daily rhythms of vitamin B1 and its importance for metabolic homeostasis"</i>
Zeenat Noordally , Geneva |
| 11:40-12:10 | <i>"Internal (de-)synchrony of the circadian clock network"</i>
Henrik Oster , Lübeck |

12:10-14:00 LUNCH

- **Afternoon session** (Chair: Toru Takumi)

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| 14:00-14:30 | <i>"Daily control of sleep: do cells or circuits decide?"</i>
Steve Brown , Zürich |
| 14:30-15:00 | <i>"Involvement of the monocarboxylate transporter 1 (Mct1) in food anticipation of mice"</i>
Tomaz Martini , Fribourg |
| 15:00-15:30 | Coffee Break and Posters |
| 15:30-16:00 | <i>"Circadian timing of glucose homeostasis"</i>
Charna Dibner , Geneva |
| 16:00-16:30 | <i>"Emerging roles for upstream open reading frames (uORF) translation in the mammalian circadian clock"</i>
David Gatfield , Lausanne |
| 16:30-17:00 | <i>"Period2 contributions to skeletal muscle and mitochondrial function"</i>
Julien Delezie , Basel |
| 17:00-17:10 | Concluding Remarks (Urs Albrecht) |
| 19:00-? | Speakers dinner in the Restaurant Bindella |

Sponsor :