



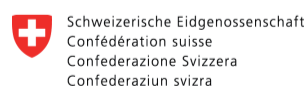
NEUREX
MEETING/WORKSHOP

DECEMBER
12TH, 2022
BASEL + ALLSCHWILL

VENUE / MORNING
MUSEUM KLEINES KLINGENTAL,
UNTERER RHEINWEG 26, BASEL

VENUE / AFTERNOON
IDORSIA PHARMACEUTICALS
LTD. HEGENHEIMERMATTWEG 91,
ALLSCHWIL

ORGANIZERS
MICHEL STEINER (Idorsia)
& PASCALE PIGUET (Neurex)



— **PROJECT INTERNEURON** —
Program Interreg V Upper Rhine «Transcending borders with every project», Neurex, Institut du médicament de Strasbourg, BioValley France, CNRS, Université de Strasbourg, Région Grand Est, Collectivité européenne d'Alsace, Eurométropole Strasbourg, Hôpitaux Universitaires de Strasbourg, Bernstein Center Freiburg, Klinik für Psychiatrie und Psychotherapie Freiburg, Neurozentrum Freiburg, Universität Freiburg, Universität Basel, Universitäre Psychiatrische Kliniken Basel, Kanton Aargau, Kanton Basel-Landschaft, Confédération suisse.

HEARING LOSS: CAUSES, CONSEQUENCES, THERAPIES

IDORSIA PHARMACEUTICALS: INSIGHT INTO CNS DRUG DISCOVERY

MONDAY, DECEMBER 12TH, 2022

MORNING / MUSEUM KLEINES KLINGENTAL, BASEL

08.20 — 08.50 REGISTRATION AND WELCOME COFFEE

SESSION 1 / HEARING LOSS: Causes, consequences, and therapeutics
Chaired by Michel A. Steiner (Idorsia Pharmaceuticals Ltd., CNS Pharmacology)

08.50 — 09.00 **Michel A. Steiner** — (CNS Pharmacology, Idorsia Pharmaceuticals Ltd, Switzerland)
"Opening & Introduction"

09.00 — 09.45 **Tania Barkat** — (Department of Biomedicine, University Basel, Switzerland)
"Making sense of sounds: auditory processing from the ear to the cortex"

09.45 — 10.30 **Marlies Knipper** — (Tübingen Hearing Research Centre, Germany)
"Pathophysiological processes involved in age-, trauma- and drug-related hearing loss"

10.30 — 11.00 **COFFEE BREAK**

11.00 — 11.45 **Nicolas Michalski** — (The Hearing Institute, Institute Pasteur, Paris)
"Central auditory deficits: new insights from mouse models with genetic forms of deafness"

11.45 — 12.30 **Marta Roccio** — (Inner Ear Stem Cell Lab, University Hospital Zurich, Switzerland)
"Stem cell technologies for hearing research and personalized therapy"

12.30 — 13.30 **LUNCH**

13.30 — 14.10 **Daniel Bodmer** — (Department of Biomedicine, University of Basel, Switzerland)
"The complex presentation of hearing loss in the patient, therapeutic possibilities, and promising novel approaches: a doctor's perspective"

14.10 — 14.50 *Travel by bus to Idorsia Pharmaceuticals Ltd. (Hegenheimermattweg 91, 4123 Allschwil)*

AFTERNOON / IDORSIA PHARMACEUTICALS LTD., ALLSCHWIL

14.50 — 15.20 REGISTRATION AND WELCOME COFFEE

SESSION 2 / IDORSIA PHARMACEUTICALS: Insights into CNS drug discovery
Chaired by Michel A. Steiner (Idorsia Pharmaceuticals Ltd., Head CNS Pharmacology)

15.20 — 16.20 **Olivier Bezencon** — (Head CNS Chemistry)
"Discovery of a Calcium T-type channel blocker as treatment for a specific pediatric epilepsy syndrome"

16.20 — 17.20 **Catherine Roch** — (Principal Scientist, Project Leader, CNS Pharmacology) & **Christoph Boss** — (Head Drug Discovery Chemistry)
"Discovery of daridorexant, a new dual orexin receptor antagonist for the treatment of insomnia"

17.20 — 17.35 *End of the event; possibility to travel back to the Museum Kleines Klingental by bus*



REGISTRATION & MORE INFO www.neurex.org or contact@neurex.org