

## Satellite Symposium on Structure and Function of mGlu Receptors

Monday - September 30, 2024 Afternoon session

## 4.00 pm Welcome

## Satellite Symposium on Structure and Function of mGlu Receptors

Chair: Jean Philippe Pin (France); Masanobu Kano (Japan)

4.30 – 4.55 **Heterodimeric mGluRs: Yes, but for what?** Jean Philippe Pin (France)4.55 – 5.20 **The molecular logic of metabotropic glutamate receptor heterodimers** Jonathan Javitch (USA)5.20 – 5.45 **mGlu Photopharmacology** Amadeu Llebaria (Spain)5.45 – 6.10 **Regulation of group III mGlu Receptors by extracellular interactions** Kirill Martemyanov (USA)6.10 – 6.35 **New resource for cell- and state-specific in vivo capture of mGluR5-associated protein complexes: *Grm5*-BaCflip transgenic mice** Nicole Calakos (USA)6.35 – 7.00 **Nanobodies binding to mGlu receptors** Francine Acher (France)7.00 – 7.25 **Unique pharmacology of mGluR dimers** Paul J. Kammermeier (USA)7.25 – 7.50 **Interfaces between the nervous system and cancer** Suzie Chen (USA)