<u>"Behavioural neuroscience for the next decade: Why behaviour matters to brain science"</u> Saturday 11th July 2020 09:00-12:30 (CEST)

The European Brain and Behaviour Society (EBBS), European Behavioural Pharmacology Society (EBPS), European Molecular and Cellular Cognition Society (EMCCS) and International Behavioural and Neural Genetics Society (IBANGS) invite you to our jointly organised mini conference. A variety of topics will be covered, focussing on the role of behaviour in Neuroscience and the translatability of animal models to human traits and psychiatric disorders. There will be four themed sessions with talks from rising stars in our field, followed by Q&A. Our mini-conference is a rare event bringing together our four societies, established leaders and early career researchers from the behavioural neuroscience community for a day of amazing science and networking opportunities. Supported by the FENS Forum, our mini-conference will take place directly before the opening of the biannual meeting in Glasgow so that participants can use this event as a taster for the FENS FORUM meeting and continue to discuss this important topic during the meeting.

Programme Overview:

09:00-09:50 **Topic 1 (EBBS): Progress in complex behavioural analysis** Speaker 1: Stoyo Karamihalev (Max Planck Institute of Psychiatry, Germany) Speaker 2: Ewelina Knapska (Polish Academy of Sciences, Poland) Speaker 3: Alexander Mathis (École Polytechnique Fédérale de Lausanne, Switzerland)

09:50-10:40 **Topic 2 (EMCCS): Molecular and Cellular Mechanisms of Learning and Memory** Speaker 1: Angel Barco (Neuroscience Institute UMH-CSIC, Spain) Speaker 2: Haneen Kayyal (University of Haifa, Israel) Speaker 3: Isabelle Mansuy (University of Zürich, Switzerland)

10:40-11:30 **Topic 3 (IBANGS): Connecting Genes to Behaviour** Speaker 1: Caroline Brennan (Queen Mary University of London, U.K.) Speaker 2: Susanna Pietropaolo (CNRS, University of Bordeaux, France) Speaker 3: Annette Schenck (Radboud University, The Netherlands)

- 11:30-12:20 **Topic 4 (EBPS): How pharmacology & neuroscience help us to understand behaviour** Speaker 1: Amy Milton (University of Cambridge, U.K.) Speaker 2: Shelly Flagel (University of Michigan, U.S.A.) Speaker 3: Marco Venniro (National Institute on Drug Abuse, U.S.A.)
- 12:20-12:30 Concluding remarks