## ISNNE

## The 2nd International Symposium on

## Neuromorphic, non-linear, Neurofluidic Engineering



## Laboratoire IMS, Amphithéatre JP DOM March 2-3, 2017, Bordeaux, France

The 2ND ISNNE aims to provide another opportunity to communicate and discuss with the researchers in the different fields related to neuroscience and neuromorphic engineering. It's acronym stands for International Symposium on Neuromorphic, nonlinear, and Neurofluidic Engineering, in which the Neurofluidics was introduced to define its goal of creating collaborations between the researchers in a variety of complementary fields including but not limited to artificial biomimetic neuronal networks, microfluidic systems for neuroscience, platforms and electrodes for neuronal network analyses, and neurology. Such collaborations will allow the design of an embedded platform for neurological care.

Oral sessions are dedicated to invited speakers. Open poster sessions are planned during coffee breaks.

For registration (deadline February 28th) and more details, please access to: http://www.sat.t.u-tokyo.ac.jp/~kohno/ISNNE2017/

List of speakers from March 2<sup>nd</sup>, 14:00

Prof. Jennifer HASLER from Georgia Institute of Technology, USA

Prof. Takashi KOHNO from University of Tokyo, Japan

Prof. Paolo BONIFAZI from Universidad de País Vasco and Biocruces, Spain

Prof. Catherine VILLARD from Institut Curie, IPGG, Paris, France

Prof. Thibault HONEGGER from CEA LETI, France

Prof. Guilhem LARRIEU from LAAS, University of Toulouse, France

Prof. Fabien ALIBART from IEMN, University of Lille, France

Prof. Benoit CHARLOT from IES, University of Montpellier, France

Prof. Blaise YVERT from Braintech lab, INSERM, University of Grenoble, France

Prof. Jean-Marie BILBAULT, from University of Bourgogne, France

Prof. Pascal BRANCHEREAU from INCIA, University of Bordeaux, France

Prof. Noëlle LEWIS from IMS, University of Bordeaux, France

Prof. Timothée LEVI from IMS, University of Bordeaux, France

General chair: Timothée Levi, Takashi Kohno











