

CONFERENCES

Summer School in Computational and Theoretical Models in Neuroscience in Venice ConTaMiNEURO 2019

The School will take place from 9 to 14 September at palazzo Morelli of the University Ca'Foscari, in the heart of Venice. See: <http://neuroschool19.liphlab.com/>
Invited speakeres: K. Miller, Y Poirazi, N. Brunel, A Brovelli, J Soriano, L. Mazzucato, S Panzeri, J Cortes, L. De Arcangelis, R. Burioni, G. Deco, S. Ditlevsen, A. Treves, M. Tsodyks, M Zorzi, L. Ballan, E. Vasilaki, M. Pelillo, T. Fellin, MV Sánchez-Vives, M dal Maschio, S. di Santo, L. Fontolan,

From: Miguel A. Munoz <mamunoz@onsager.ugr.es>

Workshop Universality in Interacting Particle System " at the University of Cologne September 2 and 3, 2019

The aim of the workshop is to explore the foundations of universality in stochastic and quantum many-body systems from physical and mathematical perspectives. Invited speakers include J. de Gier, P. Le Doussal, F. den Hollander, T. Prosen and H. Spohn. For registration and further information see http://www.mi.uni-koeln.de/main/UoC_Forum/Events/MeetingsAndWorkshops/InternationalWorkshop_2019/index.php

From: Joachim Krug <krug@thp.uni-koeln.de>

POST-DOC POSITIONS

Postdoctoral position in neuroscience available immediately, Centre for Neural Dynamics of the University of Ottawa.

The ideal training is in nonlinear/statistical physics. The theoretical research will focus on the dynamics of a population of core recurrent neurons within the hippocampus and their role in temporal and spatial memory. The candidate will be involved in collaborations between A. Longtin, L. Maler, JC Béique. Postdoctoral positions are available in theoretical or computational or experimental systems neuroscience. Each position is for one year with automatic renewal for a second year following satisfactory progress, and a possible extension to a third year. Interested candidates should submit their CV and a brief statement of research interests. The successful candidate would be a salaried employee of the University with a competitive remuneration and benefits package.

From: Andre Longtin <alongtin@uottawa.ca>

Postdoc positions at IFISC, Mallorca, Spain

The Institute for Cross-Disciplinary Physics and Complex Systems (IFISC)

Palma de Mallorca, Spain, offers up to three junior postdoc positions to work in any of the strategic lines of its María de Maeztu Unit of Excellence research program on Information processing in and by Complex Systems: Information processing in 1)Biological Systems, 2)Socio-technical Systems; Brain-inspired analog computing; Quantum information. More information at: <https://ifisc.uib-csic.es/en/about-ifisc/join-us/junior-postdoc-positions-within-maria-de-maeztu-unit-excellence/>

From: Maxi San Miguel <maxi@ifisc.uib-csic.es>
