Weekly newsLetter in Statistical Physics: conferences, academic jobs and post-doc positions

POST-DOC POSITIONS

Post-doc position in econophysics / quantitative finance, CentraleSupélec, Université Paris-Saclay, France

The Quantitative Finance group (Applied Mathematics) is looking for a post-doctoral fellow working or interested in working in market microstructure, machine learning applied to fundamental data, econophysics, Agent-based modelling or portfolio optimization Duration: 18 months. See <u>http://fiquant.mics.centralesupelec.fr/</u>. Contact: <u>fiquant.hire@listes.centralesupelec.fr</u>

From: Damien Challet centralesupelec.fr

2-year postdoc in the new group "Quantum Dynamics and Control" at the University of Luxembourg, starting October 1st, 2021

The postdoc fellow will be working on dynamics of quantum chaos and contribute to a project funded by the John Templeton Foundation. <u>https://www.quantiki.org/position/2-year-postdoc-quantum-chaos-unilu</u> Apply before July 31st, 2021.

From: Aurélia Chenu<u><aurelia.chenu@uni.lu></u>

Postdoctoral position to work on Quantum Disordered Systems at the Laboratoire de Physique Théorique, Toulouse, France

The project will contain a large part of numerical investigations, as well as analytical approaches. A good knowledge in state-of-the-art programming tools would be greatly appreciated. The expected starting date is January 2022. The application materials should include a CV, a list of publications and at least two recommendation letters, to be submitted by email.

From: Nicolas Laflorencie nicolas.laflorencie@irsamc.ups-tlse.fr>

Post-doc positions at the Max Planck Institute for Biophysical Chemistry (MPI-BPC), Department of Theoretical and Computational Biophysics, Göttingen, Germany

We are looking for people interested in contributing to the project on Theory and Algorithms for Structure Determination from Ultrafast Single Molecule X-FEL Diffraction and Fluctuation Correlation X-Ray Scattering Experiments Please visit the department website for more details: <u>https://www.mpibpc.mpg.de/grubmueller</u> ot <u>https://twitter.com/CompBioPhys</u>

From: Petra Kellers epsilon: Petra Kellers@mpibpc.mpg.de>

MISCELLANEOUS

Updating your email address

If you want to update your address to receive messages for this mailing list, please visit <u>https://listes.ens-lyon.fr/sympa/signoff/info.statphys</u> to unsubscribe from the old address and visit <u>https://listes.ens-lyon.fr/sympa/subscribe/info.statphys</u> to subscribe to the new one.

Rules and archives see <u>http://perso.ens-lyon.fr/thierry.dauxois/NewsletterStatphys.html</u>