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Торіс

The goal of the workshop is to bring together scientists from soft-matter science and wave physics interested in the design, the fabrication and the properties of correlated disordered and/or hyperuniform materials. The workshop will consist of **invited talks** by world-class specialists and a **poster session** which will be the place for discussions and interactions. The topics covered will include (not restrictive) correlated disorder, photonic glasses, hyperuniformity, hyperuniform materials, localization, polarization and near-field effects, self-assembled colloidal structures, optical and acoustic metamaterials.

Scientific and organizing committee

- Rémi Carminati
 ESPCI Paris, France
- Michel Cloitre
 ESPCI Paris, France

Invited speakers

• Haim Diamant Tel Aviv University, Israel

- Romain Pierrat
 ESPCI Paris, France
- Frank Scheffold University of Fribourg, Switzerland
- Rémi Dreyfus CNRS/UPenn/Solvay, United States

2 Workshop on "Correlated disorder and hyperuniformity in soft matter and photonics"

- Marian Florescu University of Surrey, United Kingdom
- Xiaoping Jia Institut Langevin, ESPCI Paris, France
- Dov Levine Technion, Israel
- **Cefe López** Instituto de Ciencia de Materiales de Madrid, Spain
- Olivier Mondain-Monval Université de Bordeaux, France
- Nadine Nassif
 Sorbonne Université, France
- David Pine New York University, United States
- Juan José Saenz Donostia International Physics Center, Spain

- Riccardo Sapienza Imperial College London, United Kingdom
- Frank Scheffold University of Fribourg, Switzerland
- Patrick Tabeling IPGG, ESPCI Paris, France
- Salvatore Torquato Princeton University, United States
- Silvia Vignolini University of Cambridge, United Kingdom
- Kevin Vynck LP2N, CNRS, Univ. Bordeaux, Institut d'Optique, Talence, France
- **Gi-Ra Yi** Sungkyunkwan Universtiy, South Korea

Registration

The registration is free but mandatory. It includes access to the workshop, coffee breaks, lunches and welcome cocktail.

To register, please send the following informations to romain.pierrat@espci.fr:

- First and last names,
- Affiliation,
- Email address,
- Day(s) you will attend (important for meal organization),
- In case you plan to present a **poster**, title and list of authors.

Number of attendees limited to 70.

Deadline for registration: September 21, 2018