



UNIVERSITÀ
DI PARMA

DIPARTIMENTO DI SCIENZE
MATEMATICHE, FISICHE
E INFORMATICHE

IMT

SCUOLA
ALTI STUDI
LUCCA

INSTITUT
FRANÇAIS

ITALIA



Liberté • Égalité • Fraternité
RÉPUBLIQUE FRANÇAISE
AMBASSADE DE FRANCE
EN ITALIE

Department of Mathematical,
Physical and Computer Sciences
University of Parma

XXIII NATIONAL CONFERENCE ON STATISTICAL PHYSICS AND COMPLEX SYSTEMS

in collaboration with
Scuola IMT Alti Studi Lucca
and with the **French Embassy in Italy**

June 20th - 22nd 2018
Conference Center
Aule delle Scienze, University of Parma - Campus

SCIENTIFIC COMMITTEE

Raffaella Burioni - Università di Parma
Guido Caldarelli - Scuola IMT Alti Studi
Lucca
Davide Cassi - Università di Parma
Roberto Livi - Università di Firenze

YOUNG RESEARCHERS DAY

Giulio Cimini - Scuola IMT Alti Studi Lucca

ORGANIZING COMMITTEE

Elena Bertolotti - Università di Parma
Alessandro Vezzani - CNR-IMEM Parma
Sandro Wimberger - Università di Parma

The XXIII National Conference on Statistical Physics and Complex Systems will be held from June 20th to June 22nd 2018 at the Conference Center - Aule delle Scienze Building in the University Campus of Parma. This year the conference will be organized in collaboration with Scuola IMT Alti Studi Lucca and it will be an opportunity for **PhD students and young researchers** in Statistical Physics to show their works, during a dedicated session. In particular, on **June 21st**, the session "*Recent developments in theoretical neuroscience: temporal networks and response to noise*" will be organized in collaboration with the French Embassy in Italy (Bando Cassini 2017), to encourage collaboration between young Italian and French researchers. We welcome oral and poster contributions from the participants as well as contributions to the special session dedicated to young researchers.

There is no registration fee, but for organization purposes we kindly ask you to send as soon as possible an e-mail to stat@fis.unipr.it with the registration form, shown on the conference website. In case you are interested in presenting a contribution, please fill the second part of the registration form and submit it to stat@fis.unipr.it before **May 31st 2018**.

For further information about the conference and the city of Parma, please refer to our website http://www.fis.unipr.it/stat/PARMA2018/welcome_E.php or contact stat@fis.unipr.it