

13-16 December
2022

STATISTICAL AND COMPUTATIONAL ASPECTS OF DYNAMICS

WORKSHOP

Aula Dini
Via del Castelletto
Scuola Normale Superiore
PISA

After its establishment in the late 19th century through the efforts of Poincaré and Lyapunov, the theory of dynamical systems was applied to study the qualitative behaviour of dynamical processes in the real world. In such applications, problems related to parameter estimation, prediction and phase reconstruction in dynamics are ubiquitous and solving them involves the use of numerous statistical and computational techniques. The goal of this workshop is to provide a meeting place for those who work on these problems and initiate collaborations.

CONFIRMED SPEAKERS:

Minicourses:

CARLANGELO LIVERANI Università di Roma Tor Vergata

CAROLINE WORMELL Sorbonne Université

Talks:

JÉRÔME CARRAND Sorbonne Université

STEFANO GALATOLO Università di Pisa

ALEXEY KOREPANOV Laboratoire de probabilités, statistique et modélisation, LPSM

PHILIPP KUNDE Universität Hamburg

FANNI SÉLLY Universiteit Leiden

JULIA SLIPANTSCHUK University of Warwick

WEB SITE: <http://www.crm.sns.it/event/507/>

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E l a b o r a z i o n e d e l l ' U f f i c i o C o m u n i c a z i o n e

