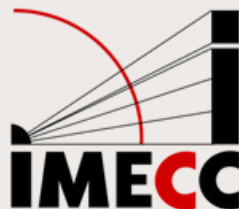




SEMINÁRIOS DE SISTEMAS ESTOCÁSTICOS E DINÂMICOS

PROGRAMAÇÃO



07/02/2020

SEXTA-FEIRA

DETERMINISTIC HOMOGENIZATION FOR FAST-SLOW DYNAMICAL SYSTEMS WITH HYPERBOLICITY

Ian Melbourne

Instituição: University of Warwick

Local: Online

11:00

13/03/2020

SEXTA-FEIRA

SOBRE ALGUNS SISTEMAS DE CONTROLE ÓTIMO DE ORDEM SUPERIOR: DESDE SPLINES RIEMANNIANOS ATÉ ROBÓTICA

Alejandro Cabrera

Instituição: Universidade Federal do Rio de Janeiro

Local: Online

11:00

07/07/2020

TERÇA-FEIRA

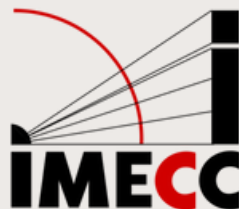
MINI-CURSO: ROUGH PATH

Ismael Bailleul

Instituição: Universite Rennes 1, França

Local: Online

10:00



25/09/2020

SEXTA-FEIRA

REGULARIZATION BY TRANSPORT NOISE FOR
THE VORTICITY FORM OF 3D NAVIER-STOKES
EQUATIONS

11:00

Dejun Luo

Instituição: Chinese Academy of Sciences

Local: Online

02/10/2020

SEXTA-FEIRA

A REGULARITY METHOD FOR QUANTITATIVE
LOWER BOUNDS ON THE LYAPUNOV EXPONENT
FOR SDES: WITH A PROOF OF CHAOS FOR
LORENZ 96

11:00

Sam Punshon-Smith

Instituição: Brown University

Local: Online

23/10/2020

SEXTA-FEIRA

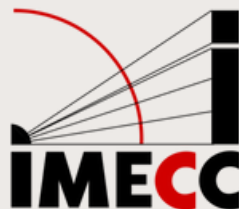
TRANSPORT AND CONTINUITY EQUATIONS
WITH (VERY) ROUGH NOISE

11:00

Nikolas Tapia

Instituição: Technische Universität Berlin

Local: Online



06/11/2020

SEXTA-FEIRA

**QUANTITATIVE METHODS FOR THE MEAN FIELD
LIMIT PROBLEM**

11:00

Zhenfu Wang

Instituição: *University of Pennsylvania*

Local: *Online*

20/11/2020

SEXTA-FEIRA

**CHAOS, SCALAR MIXING, AND PASSIVE SCALAR
TURBULENCE FOR MODELS IN FLUID
MECHANICS**

11:00

Alex Blumenthal

Instituição: *Georgia Tech*

Local: *Online*

27/11/2020

TERÇA-FEIRA

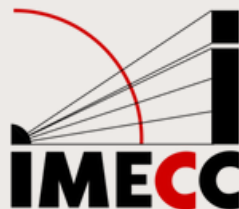
**QUANTITATIVE LARGE-POPULATION
ASYMPTOTICS FOR LOGISTIC BRANCHING
DIFFUSIONS WITH MEAN-FIELD INTERACTION**

11:00

Joaquín Fontbona

Instituição: *Universidad de Chile*

Local: *Online*



04/12/2020

SEXTA-FEIRA

**POPULATION MODELS IN A RANDOM SPATIAL
ENVIRONMENT**

11:00

Tommaso Cornelis Rosati

Instituição: Imperial College London

Local: Online

18/12/2020

SEXTA-FEIRA

**KRUŽKOV'S IDEAS AND STOCHASTIC
CONSERVATION LAWS**

11:00

Kenneth H. Karlsen

Instituição: University of Oslo

Local: Online