



wota2019.math.tecnico.ulisboa.pt IWOOTA 2019 International Workshop on Operator Theory and its Applications

> July 22-26/2019 Instituto Superior Técnico · Lisbon [Portugal]

IWOTA 2019 will take place at Instituto Superior Técnico, IST, Universidade de Lisboa.



Instituto Superior Técnico aims to promote excellence in higher education in the fields of Science and Technology. IST offers Bachelor, Master and PhD programmes based on the top international standards.



1911 - Year of foundation of IST



11.500 - Students enrolled

2.237 - Publications year in ISI Web of Science.



Basic Sciences play a central role in all of IST research activities.



Research Centres

Research at IST is organised in 23 Centres and Institutes, among them 12 of Basic Sciences:

- Centre for Mathematical Analysis, Geometry and Dynamical Systems (CAMGSD)
- Centre for Nuclear Sciences and Technologies (C2TN)
- Centre for Functional Analysis, Linear Structures and Applications (CEAFEL)
- Centre for Computational and Stochastic Mathematics (CEMAT)
- Multidisciplinary Centre for Astrophysics (CENTRA)
- Centre of Physics and Engineering of Advanced Materials (CeFEMA)
- Centre for Theoretical Particle Physics (CFTP)
- Centro de Química Estrutural (CQE)
- Centro de Química-Física Molecular (CQFM)
- Instituto de Plasmas e Fusão Nuclear (IPFN)
- Instituto de Telecomunicações (IT)
- Laboratório de Instrumentação e Física de Partículas (LIP)

Center for Functional Analysis, Linear Structures and Applications

CEAFEL, is a research center devoted to fundamental research in the areas of Functional Analysis, Group Representation Theory, Matrix Theory and Linear Systems. Applications to Physics and Engineering of some of the previous topics are also research interests of the Center.

CEAFEL is a research unit of Instituto Superior Técnico with a branch at Faculty of Sciences. The Center is organized into two groups: The Group for Functional Analysis and the Group for Linear, Algebraic and Combinatorial Structures.

FUNCTIONAL ANALYSIS

LINEAR, ALGEBRAIC AND COMBINATORIAL STRUCTURES