



19th European Intensive Course on Complex Analysis, its Generalizations and Applications

University of Aveiro

Aveiro, March 17 - 28, 2014

The **19th European Intensive Course** will have a total of 18 hours of lecture time, at postgraduate level, introducing topics of high current interest. This year the Intensive Course will be centered around the following topics:

Inverse Problems, Harmonic Analysis, and Representation Theory

Lecturers

Daniel Alpay, Ben-Gurion University of the Negev, Israel - **Infinite dimensional analysis, non-commutative stochastic distributions and applications**

Frank Sommen, Ghent University, Belgium - **Introduction to Clifford analysis**

Jens Wirth, Universität Stuttgart, Germany - **A rough guide to non-commutative phase space**

During the course there will be extended coffee breaks in a relaxed environment where lecturers and participants are encouraged to share ideas in a more informal way.

URL: <http://sweet.ua.pt/ukaehler/complex2014/>

THE ORGANIZERS

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