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Comune di Anacapri



Scienza e Scuola ONLUS

[www.nanoscience.ch](http://www.nanoscience.ch)



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# 15<sup>th</sup> CAPRI SPRING SCHOOL

## NEW DIRECTIONS IN TOPOLOGICAL CONDENSED MATTER PHYSICS

May 5 - 12, 2019

### List of Lecturers:

Alexander Altland (Cologne)

Leon Balents (KITP UCSB)

Carlo Beenakker (Leiden)

Sophie Guéron (Univ. Paris-Sud)

Titus Neupert (Univ. Zürich)

Alberto Morpurgo (Univ. Geneva)

Yuval Oreg (Weizmann)

Dieter Weiss (Regensburg)

Amir Yacoby (Harvard)

This one week spring school will provide several lectures by leading experts supplemented by a few shorter seminars. The year 2019 school will address **New directions in topological condensed matter physics**.

The speakers will give graduate level presentations introducing to state-of-the-art methods and techniques featuring the key issues of the field of topological condensed matter physics. While the school is primarily aimed at instructing PhD students and

young postdoctoral researchers, more senior scientists who want to acquaint themselves with the subject of the school are also welcome. Fellowships for PhD students working in the field are available upon request.

### Registrations:

[www.capri-school.eu](http://www.capri-school.eu)

Deadline: **11.01.2019**.

**Centro Multimediale Comune di Anacapri, Napoli (Italy)**

### Scientific Coordination:



Dario Bercioux  
Donostia International  
Physics Center



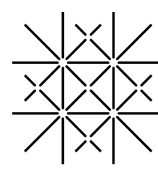
Alessandro  
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Heinrich Heine  
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Düsseldorf



Hermann Grabert  
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Freiburg



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