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Comune di Anacapri



Scienza e Scuola ONLUS



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



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CRC183 UNI KÖLN



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

## ON TRANSPORT IN NANOSTRUCTURES

April 23 - 30, 2017

### List of Lecturers:

**Alexander Altland (Cologne)**

**Jens Eisert (Berlin)**

**Andrew Cleland (Chicago)**

**Daniel Loss (Basel)**

**Michel H. Devoret (Yale)**

**Enrique Solano (Bilbao)**

**David P. DiVincenzo (Aachen)**

Centro Multimediale Comune di Anacapri, Napoli (Italy)

Centro Mario Cacace, Anacapri

This one week spring school will provide several lectures by leading experts supplemented by a few shorter seminars. The year 2017 school will address **Solid-state quantum information processing**. The speakers will give graduate level presentations introducing to state-of-the-art methods and

techniques featuring the key issues of the field of solid-state quantum information processing. 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:**

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deadline **07.01.2017**.

### Scientific Coordination:



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