# Winter School in Condensed Matter Physics

6–17 January 2014 Nordita, Stockholm, Sweden

#### **TOPICS:**

Strongly correlated electrons Topological states of matter Unconventional superconductivity Physics of low-dimensional structures

#### **LECTURERS:**

Alexander Balatsky (Nordita/LANL) Annica Black-Schaffer (Uppsala U.) \* Piers Coleman (Rutgers U./RHUL) \* Vladimir Fal'ko (Lancaster U.) T. Hans Hansson (Stockholm U.) Dung-Hai Lee (UC Berkeley) \* Dirk van der Marel (U. of Geneva) Felix von Oppen (FU Berlin) Nicola Spaldin (ETH Zürich) \*To be confirmed

#### **ORGANIZERS:**

The Nordita Winter School is a research training course, at which distinguished researchers from around the world lecture on topics at the forefront of theoretical physics. It is mainly intended for PhD students and young postdocs from the Nordic and Baltic countries. The 2014 school will be in condensed matter physics.

Accepted applicants will receive limited financial support for travel expenses, and

David Abergel (Nordita) Eddy Ardonne (Stockholm U.) Alexander Balatsky (Nordita/LANL) Stephen Powell (U. of Nottingham)

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accomodation will be provided.

Applications are accepted electronically using the school website below.

## 1 DECEMBER 2013

### www.nordita.org/winterschool2014

