The Division of Condensed Matter Theory of the Max Planck Institute for the Physics of Complex Systems seeks candidates for the position of a

**Research Group Leader**

Candidates should have a strong postdoctoral research track record and are expected to build and lead a group to pursue a high-quality research programme. Current research interests within the Division of Condensed Matter Theory (http://www.pks.mpg.de/mpidoc/CondensedMatter/index.shtml) range from strongly correlated Fermions and Bosons in and out of equilibrium, frustrated systems and topological phases of matter, via computational many-body physics to quantum computation and information theory. We also welcome original proposals which lie outside this set of topics.

The Institute (http://www.pks.mpg.de) provides a stimulating environment due to an active in-house workshop program and a broad range of other research activities ranging from the study of cold plasmas to biological physics. Several strong experimental groups are nearby, e.g. in the neighbouring Max Planck Institute for Chemical Physics of Solids.

The position has a flexible starting date in 2013, and is for a five-year period with the possibility of renewal. Remuneration is competitive (TVöD 15) and generous funds are available for hiring post-docs and PhD students.

Please send your CV, publication list and a description of research accomplishments and future plans to Prof. R. Moessner (mentioning ‘RGL13’, preferably by e-mail), and arrange for three letters of reference to be sent.

We especially encourage women to apply. Consideration of applications will start immediately until the position is filled; for primary consideration please submit all materials by **18 January 2013**.

**Prof. Roderich Moessner**  
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The Max Planck Society is committed to employing more individuals with disabilities, who in the case of equal qualifications will take precedence.