

Mathematical Physics

13 - 18 September 2009, Physikzentrum Bad Honnef, Germany

Dorothea Bahns (Göttingen, Germany)
Christopher Fewster (York, UK)
Rainer Verch (Leipzig, Germany)

Lectures:

Michael Keyl (ISI Foundation, Torino): Quantum Information Theory
Karl-Henning Rehren (Göttingen): Conformal and Algebraic Quantum Field Theory
Raimar Wulkenhaar (Münster): Noncommutative Geometry

Special Lectures:

Matthias Gaberdiel (ETH, Zürich)
Matilde Marcolli (Caltech, USA)

The Summer School is aimed at advanced students at Diplom/M.Sc. level and PhD students interested in taking up research in one of the fields covered by the school. The lectures will start at an introductory level and lead up to problems of current research. Example classes will accompany the lectures. Two special lectures complete the programme.

Fees:

Covering full board and lodging at the Physikzentrum Bad Honnef
450 € (for DPG members 350 €)
for students 295 € (for DPG members 195 €)
without lodging 195 €.



Application & more information:

www.pbh.de