

academic program for 2011

**Workshop on
"Superconductivity: 100 years young"
May 16 - 30, 2011**

Directors

A. Ferraz, IIP, UFRN (Natal, Brazil)
C. Pepin, CEA-Saclay (Saclay, France) and IIP, UFRN (Natal, Brazil)
E. Tosatti, ICTP (Trieste, Italy)
G. Baskaran, CIT (Madras, India)
Y. Kopelevich, UNICAMP (Campinas, Brazil)

**School on
"Holographic View of Condensed
Matter Physics"
July 04 - 15, 2011**

Directors

A. Ferraz, IIP, UFRN (Natal, Brazil)
D. Baeriswyl, University of Fribourg (Fribourg, Switzerland)
E. Marino, UFRJ (Rio de Janeiro, Brazil)
V. Gritsev, University of Fribourg (Fribourg, Switzerland)

**Brazilian School on Statistical Mechanics
July 18 - 22, 2011**

Directors

F. C. Alcaraz, IFSC (São Carlos, Brazil)
J. A. Hoyos, IFSC (São Carlos, Brazil)
R. G. Pereira, IFSC (São Carlos, Brazil)

**Workshop on
"Complexity in Oil Industry"
November 14 - 18, 2011**

Directors

L. S. Lucena, UFRN (Natal, Brazil)
M. Becker, Petrobrás (Rio de Janeiro, Brazil)
J. Feder, University of Oslo (Oslo, Norway)
P. King, Peter College (London, England)

**Workshop on
"Geometrically Frustrated Magnets:
From Spin Ice to Kagome Planes"
December 12 - 17, 2011**

Directors

J. Gardner, NIST (Gaithersburg, USA), Indiana University (Bloomington USA)
P. Holdsworth, Ecole Normale Supérieure (Lyon, France)
H. Kawamura, University of Osaka (Osaka, Japan)
R. Freitas, USP (São Paulo, Brazil)
R. L. Sommer, CBPF (Rio de Janeiro, Brazil)

Design: Daniel C. de Menezes