

COLLOQUIO DEL DIPARTIMENTO DI MATEMATICA PURA E APPLICATA  
DELL' UNIVERSITA' DEGLI STUDI DELL'AQUILA

Il giorno  
**MARTEDI' 14 NOVEMBRE**  
in Aula 2.4, alle ore 17.00

Il Prof. Giorgio Parisi

Dipartimento di Fisica  
Università di Roma " La Sapienza"

terrà una conferenza dal titolo:

**"CAOS E COMPLESSITÀ: DA GALILEO AL VOLO DEGLI STORNI"**

Le persone interessate possono contattare  
il responsabile del colloquio Prof. Emilio Musso  
musso@univaq.it

oppure la Segreteria del Dipartimento di Matematica Pura e Applicata  
dipmat@univaq.it

P.S. Il colloquio successivo sarà tenuto dal Prof. Fulvio Ricci della  
Scuola Normale Superiore di Pisa il 13 Dicembre p.v.

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Giorgio Parisi (Roma 1948)

He graduated from Rome university in 1970, supervisor Nicola Cabibbo.  
He is now professor of Quantum Theories at the University of Rome I,  
La Sapienza. He received the Feltrinelli prize for physics from the  
Accademia dei Lincei in 1986, the Boltzmann medal in 1992, the Dirac  
medal and prize in 1999.

Currently Member of Accademia dei Lincei and French Academy of Sciences.

He gave in 1986 the Loeb Lectures at Harvard University, in 1987 the  
Fermi lectures at the Scuola Normale (Pisa) in 1993 the Celsius  
lectures at Upsala University.

Author of more than 350 scientific papers and three books:  
Statistical Field Theory, (Addison Wesley, New York, 1988)  
Spin glass theory and beyond (World Scientific, Singapore, 1988),  
in collaboration with M. Mezard and M.A. Virasoro  
Field Theory, Disorder and Simulations (World Scientific, Singapore, 1992).

His main activity has been in the field of elementary particles,  
theory of phase transitions and statistical mechanics, mathematical  
physics and string theory, disordered systems (spin glasses and  
complex systems), neural networks theoretical immunology, computers  
and very large scale simulations of QCD (the APE project), non  
equilibrium statistical physics.