

GENERAL INFORMATION

The participation is free of fees.
Please, confirm to the secretary:
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or by fax at this number 06.49902827



*This event has been organized by
the Department of Therapeutic Research
and Medicines Evaluation, Italian National
Institute of Health and the Department of
Psychiatry and Human Behavior School of
Medicine, University of California Irvine.*



Rome
November
30th 2009

First Workshop on:

**Post genomics of
complex disease:
building a bridge
between cancer
and psychiatric
diseases**



Aula Pocchiari
Istituto Superiore di Sanità
V.le Regina Elena, 299

- 9.00 Participant registration
9.15 Welcome **Stefano Vella**

FIRST SESSION

Chairpersons: **Fabio Macchiardi** and **Carla Arpino**

- 9.30 "WWW: when, who and why" **Simona Gaudi**
9.40 "Building functional and regulatory gene networks etiologically correlated to schizophrenia and other psychiatric diseases" **James Fallon**
10.20 "Imaging phenotypes and genotypes in schizophrenia" **Steven Potkin**
11.00 Coffee break

SECOND SESSION

Chairpersons: **Romano Arcieri** and **Simona Gaudi**

- 11.30 "Functional roles for line1-encoded reverse transcriptase in embryonic development and tumor progression" **Corrado Spadafora**
12.10 "Endogenous retroviruses and neurological diseases" **Antonina Dolei**
13.00 Lunch

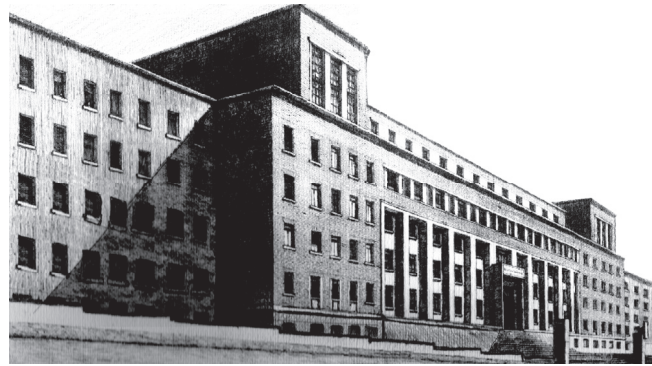
THIRD SESSION

Chairpersons: **Steven Potkin** and **James Fallon**

- 14.30 "Transposable elements and developmental disorders" **Carla Arpino**
15.10 "From genome wide association study of schizophrenia to functional hypotheses of gene dysregulation as mechanisms of disease"
Fabio Macchiardi

ROUND TABLE and DISCUSSION

- 15.50 Future Plans, Questions and Answers.
17.00 CONCLUSIONS



Speakers and chairpersons

Romano ARCIERI

Department of Therapeutic Research and Medicine Evaluation - Istituto Superiore di Sanità, Rome, Italy

Carla ARPINO

Department of Neurosciences, School of Medicine - Università di Tor Vergata, Rome, Italy

Antonina DOLEI

Department of Biomedical Sciences, Section of Microbiology and Center of Excellence for biotechnology - Development and Biodiversity Research - Università di Sassari, Italy

James FALLON

Anatomy and Neurobiology, School of Medicine - Psychiatry and Human Behavior, School of Medicine - University of California Irvine, USA

Simona GAUDI

Department of Therapeutic Research and Medicine Evaluation - Istituto Superiore di Sanità, Rome, Italy

Fabio MACCIARDI

Department of Science and Biomedical Technology, School of Medicine - University of Milan, Milan, Italy and Dept Psychiatry and Human Behavior School of Medicine - University of California Irvine, USA

Steven POTKIN

Director of Clinical Research Psychiatry and Human Behavior School of Medicine - University of California Irvine, USA

Corrado SPADAFORA

Department Service for Biotechnology and Animal Welfare - Istituto Superiore di Sanità, Rome, Italy

Stefano VELLA

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