



in collaborazione con



FONDAZIONE SIGMA-TAU

Roma, 20 Novembre 2009

**Istituto Superiore di Sanità – Aula Marotta
V.le Regina Elena, 299**

“NETWORK PHARMACOLOGY”

MORNING SESSION

09,30

SALUTO DEL PRESIDENTE dell'Istituto Superiore di Sanità

Prof. Enrico Garaci

Short Introduction to the main themes of the congress

Dr. Alessandro Giuliani

Dipartimento Ambiente e connessa Prevenzione Primaria - Istituto Superiore di Sanità – Roma Italy

10,00

“NETWORK PHARMACOLOGY: OPPORTUNITIES, PROMISES AND CHALLENGES OF MULTI-TARGET DRUG DISCOVERY”

Prof. Andrew L. Hopkins

FRSC Division of Biological Chemistry and Drug Discovery, College of Life Sciences - University of Dundee UK

10,30

“INTEGRATING HUMAN AND RODENT PATHOPHYSIOLOGY AND GENETICS: A SUCCESSFUL DRUG DISCOVERY STRATEGY”

Prof. Giuseppe Bianchi

Vita-Salute University San Raffaele Hospital Milano e Prassis Istituto di Ricerche Sigma-Tau S.p.A. Italy

11,15

“THE IMPORTANCE OF BEING CENTRAL”

Prof. Vito Latora

Assistant Professor in Theoretical Physics at Catania University Italy

11,45

“LINKS, FLOWS AND PERTURBATIONS: SYSTEMIC RESPONSES OF BIOLOGICAL NETWORKS”

Prof. Lorenzo Farina

Dipartimento di Informatica e Sistemistica – Università La Sapienza – Roma Italy

AFTERNOON SESSION

15,00

“EXPERIMENTAL AND REGULATORY ISSUES IN SYSTEM BIOLOGY”

Prof. Patrizia Popoli

Research Director, Head of Central Nervous System Pharmacology section, Department of Therapeutic Research and Medicines Evaluation, Istituto Superiore di Sanità, Rome Italy

15,30

“NETWORK-BASED TOOLS IN DRUG-DESIGN”

Prof. Peter Csermely

Semmelweis University, Department of Medical Chemistry, Budapest, Hungary

16,15

Open discussion

Ingresso libero, è previsto un servizio di traduzione simultanea

per info, ISS: www.iss.it / Fondazione sigma-tau: www.fondazione-sigmatau.it