



**11th NATIONAL CONGRESS OF THE
ITALIAN SOCIETY FOR VIROLOGY
ORVIETO (TR)**

**Palazzo del Capitano del Popolo
September 17-19, 2012**

PRELIMINARY PROGRAMME

Committees

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Giorgio Palù

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Mauro Pistello
Franco Maria Ruggeri
Cristiano Salata
Maurizio Zazzi

Monday, 17th September 2012

12:00 - 14:00 Registration

SESSION I - VIRAL BIOTECHNOLOGY & GENE THERAPY

14:00 - 14:30 Speaker: *P. Grandi*

Development of a new class of tumor targeted oncolytic HSV vectors

14:30 - 15:30 SELECTED ORAL COMMUNICATIONS

15:30 - 16:00 Speaker: *E. Noris*

Vaccines at velocity: the results of the PLAPROVA Project

16:00 - 16:30 BREAK and POSTER VIEWING

SESSION II - GENERAL VIROLOGY & VIRAL GENETICS

16:30 - 17:00 Speaker: *R. Flores*

Plant viroids and human hepatitis delta virus: minimal RNA replicons subverting the transcription machinery of their hosts

17:00 - 18:00 SELECTED ORAL COMMUNICATIONS

18:00 - 18:30 POSTER VIEWING

18:30 - 20:00 SOCIETY MEETING

Tuesday, 18th September 2012

SESSION III - VIRAL IMMUNOLOGY & VACCINES

08:30 - 09:00 Speaker: *E. Affabris*
New insights on HIV virulence factors: Nef transfer to uninfected cells

09:00 - 10:00 SELECTED ORAL COMMUNICATIONS

10:00 - 10:30 Speaker: *L. Buonaguro*
Novel vaccine strategies to induce neutralizing antibodies

10:30 - 11:00 BREAK & POSTER VIEWING

SESSION IV - MEDICAL VIROLOGY & ANTIVIRAL THERAPY

11:00 - 11:30 Speaker: *M. Zazzi*
HCV direct acting antivirals

11:30 - 13:00 SELECTED ORAL COMMUNICATIONS

13:00 - 14:30 LUNCH

SESSION V - VIRAL ONCOLOGY – Joint SIV/SIC/SIICA activity

14:30 - 15:00 Speaker: *A. Giordano*
Orchestration of tumor suppressor genes by oncogenic viruses

15:00 - 15:30 Speaker: *A. Lanzavecchia*
Infection, inflammation and immunity, a road to cancer

15:30 - 16:00 Speaker: *R. Gallo*
Human tumor viruses: old foes and new challenges

16:00 - 17:00 SIV/SIC/SIICA Roundtable
Chair: *G. Palù*
Participants: *U. Tirelli, R. Dolcetti, A. Rosato, F. Baldanti, P. Pedrazzoli*

17:00 - 17:30 BREAK & POSTER VIEWING

TECHNICAL WORKSHOP/ROUNDTABLE

17:30 - 19:00 Next-generation sequencing
M.R. Capobianchi: NGS applications in HIV
F. Di Serio: NGS applications in plant virology
S. Toppo: NGS data analysis

20:30 SOCIAL DINNER

Wednesday, 19th September 2012

SESSION VI - VIRUS HOST INTERACTIONS & PATHOGENESIS

08.30 - 09:00 Speaker: *S. Crovella*
The genetics of host factors involved in susceptibility to HIV infection

09:00 - 10:00 SELECTED ORAL COMMUNICATIONS

10.00 - 10:30 Speaker: *H. Gottlinger*
The role of cellular factors in promoting HIV budding

10:30 - 11:00 BREAK & POSTER VIEWING

SESSION VII - ZOO NOTIC, FOODBORNE AND ENVIRONMENTAL VIRUSES

11.00 - 11:30 Speaker: *A. Mirazimi*
Molecular pathogenesis of Crimean-Congo Hemorrhagic Fever

11:30 - 12:30 SELECTED ORAL COMMUNICATIONS

12:30 - 13:30 BEST TALKS' AND POSTERS' AWARD & CLOSING REMARKS