



Dottorato in Genetica, Biologia Molecolare e Cellulare
Scuola di Dottorato in Scienze della Vita "Camillo Golgi" - Università degli Studi di Pavia

Course of Molecular microbiology and virology

**Aula Buzzati-Traverso, Edificio di Genetica e Microbiologia,
Dip. di Biologia e Biotecnologie, Univ. di Pavia**

“Emerging and re-emerging pathogens: control strategies and drug-resistance”

Organizers: A. Albertini, C. Calvio, G. Maga, R. Migliavacca, L. Pagani, M.R. Pasca, D. Sasserà

10 April 2015, 14:00-16:00

Cinzia Calvio, University of Pavia, Pavia.

"Genetic control of Biofilm formation in the *Bacillus subtilis* model system"

15 April 2015, 10:00-12:00

Maria Rosaria Capobianchi, National Institute for Infectious Diseases "L. Spallanzani", Roma.

Topic: Ebola, title to be defined

15 April 2015, 14:00-16:00

Paola Mastrantonio, Istituto Superiore di Sanità, Roma.

"*Clostridium difficile*: virulence factors, pathogenicity and emerging strains"

16 April 2015, 10:00-12:00

Gianfranco Donelli, IRCCS Fondazione Santa Lucia, Roma.

"Microbial biofilms and human health: state of the art and open issues"

17 April 2015, 14:30-16:30

Fausto Baldanti, University of Pavia, Pavia.

“The emerging Arboviruses threat”

20 April 2015, 14:00-16:00

Maurizio Sanguinetti, Università Cattolica del Sacro Cuore, Roma.

“Microbiota characterization: state of the art”

23 April 2015, 10:00-12:00

Giovanni Maga, IGM-CNR, Pavia.

“MERS-CoV, Henipavirus, Avian Flu: origins, epidemiological risks and control strategies”

23 April 2015, 14:00-16:00

Giovanni Maga, IGM-CNR, Pavia.

“HIV Pandemics: current *status* and perspectives”

29 April 2015 14:30-16:30

Roberta Migliavacca and Davide Sasseria, University of Pavia, Pavia.

“*Klebsiella pneumoniae* MDR clinical isolates: current epidemiology and novel insight from genomic studies”.