



BtBs Day 2012

Department of Biotechnology and
Biosciences

December 3rd 2012

Room U3-05

Invited speaker:

Professor Gerd B. Müller

Evolutionary Developmental Biology

Department of Theoretical Biology

University of Vienna

Supported by:



Program

09h45 - 10h00 **Opening**

10h00 - 10h50 **G. B. Müller:** "Novelty in Limb Development"

10h50 - 11h15 **M. Casiraghi:** "Next Generation Sequencing Techniques for Biodiversity Investigation"

11h15 - 11h40 **A. Galimberti:** "DNA-based Approaches for The Monitoring and Implementation of Biodiversity and Habitat Connectivity"

11h40 - 12h05 **G. Strona:** "Ecological Frameworks of Host-Parasite Networks"

12h05 - 13h35 **Lunch break and Poster session**

13h35 - 14h00 **R. Ambrosini:** "Ecology of Glacial Environments"

14h00 - 14h25 **G. Adamo:** "Evolution of Copper Tolerance in Yeast Cells"

14h25 - 14h50 **A. Broggi:** "Migratory, and Not Lymphoid-resident, Dendritic Cells Maintain Peripheral Self-tolerance and Prevent Autoimmunity Via Induction of iTreg Cells"

14h50 - 15h05 **Coffee break**

15h05 - 15h30 **F. Chiaradonna:** "Glucose Deprivation Induces Cell Death in Glycolytic K-Ras Transformed Cells by Activating Unfolded Protein Response"

15h30 - 16h20 **R. Rizzetto:** "Pathophysiology of the Late Sodium Current: From Cardiac to Pancreatic β Cells"

16h20 - 16h35 **M. Lecchi - S. Tavazzi:** "Biocompatible Materials for Applications in Contact Lenses"

16h35 - 16h50 **P. Galli:** "MALDIVES: NOT JUST A PARADISE. Hot Topics in Sharing with Mario Negri Institute, MIT and Politecnico di Milano"

16h50 - end **Poster prize and Closing**

For further information please contact btbsday2012@gmail.com

The organizing team:

Cristina Airoidi, Laura Dato, Andrea Galimberti, Alessandra Martorana, Paola Sperandeo