

BtBs Day

Giornata del Dipartimento
di Biotecnologie e Bioscienze
UNIMIB

15 dicembre 2015

aula Magna (U4-08)

Program

- 08:45 Registration and Welcome coffee
- 09:15 Welcome:
Cristina Messa, Magnifico Rettore dell'Università degli Studi Milano-Bicocca
Luca De Gioia, Direttore del Dipartimento di Biotecnologie e Bioscienze
Chairs: Anna Sandionigi and Carlo Santambrogio
- 09:30 **Livia Pomodoro** – President Milan Center for Food Law and Policy
- 10:15 **William F. Martin** – University of Düsseldorf. **“Endosymbiotic origin and differential loss of eukaryotic genes”**
- 11:00 Coffee break
- 11:30 **Paolo Galli**, Macroarea – Biodiversity, marine science, and food research. **“Political Ecology: An Integrative Approach to Environment and Human Geography, the case study of Magoodhoo Island-Maldives”**
- 12:00 **Francesco Peri**, Macroarea – Target identification and drug development. **“Recent achievements in the Medicinal Chemistry, Physiology and Pharmacology macroarea: from molecules to biological targets and functions”**.
- 12:30 **Paola Coccetti**, Macroarea – Systems biology. **“Driving cell cycle and cell growth through metabolism: the role of the energy sensor Snf1/AMPK”** and **Ferdinando Chiaradonna**, Macroarea – Systems biology. **“Molecular links between metabolic stress and cell death: sweetness to survive”**
- 13:00 Lunch break and Poster session

Chairs: Sara Mercurio and Isaura Font
- 14:30 **Raffaello Cortina** – Fondatore di Raffaello Cortina Editore. **“Come nasce un libro”**
- 15:15 **Silvia Barabino**, Macroarea – Genetic and molecular mechanisms in cellular biology and pathology: implications for human disease. **“Functional Genomic Approaches to Unravel the Mechanisms of Neuron Cell Death in Neurodegeneration”**
- 15:45 **Davide Prosperi**, Macroarea – Nanobiotechnologies for preclinical studies. **“Nanometronomic chemotherapy: A nanodrug story at NanoBioLab”**.
- 16:15 **Paola Branduardi**, Macroarea – Industrial and synthetic biotechnology. **“Industrial and Synthetic Biotechnology: our experience in Industrial Processes”**
Selected abstracts
- 16:45 **Svetlana Avvakumova**. **“Gold Nanocages Decorated with Neuropeptide Y-derived Peptides for Efficient Prostate Cancer Cell Targeting and Photothermal Therapy”**
- 16:55 **Elena Vacchi**. **“Human Neural Stem Cells transplantation in Amyotrophic Lateral Sclerosis model”**
- 17:05 **Erika Ponzini**. **“Polygalactomannans: Analytical studies and biotechnological applications”**
- 17:15 Poster prize and Closing Words
- 17:30 Aperitif

Registration is **OPEN** for all those interested. For organizational purposes registration is mandatory.

Due to limited capacity of the meeting room, registration will close as soon as we have reached **300 participants**.

Registration link: <http://btbsday.btbs.unimib.it/registration/>

Si ringrazia per il supporto:



<http://btbsday.btbs.unimib.it/>