



**UNIMORE** Molecular and  
UNIVERSITÀ DEGLI STUDI DI  
MODENA E REGGIO EMILIA Regenerative Medicine

## **PhD Day 2018**

**Thursday, 18 January 2017**

*Department of Physics, Informatics and  
Mathematics*

L1.5, ex room C (1st floor)  
Via Campi 213/A - Modena

## **Program**

**8.45 -13.00**

### **Oral Presentations XXX Cycle**

**8.45-9.20 Dr. Claudio Giacinto Atene (tutor Dr. Tommaso Zanocco Marani)**, “Development of mouse models to recapitulate human Pemphigus and validate new therapies”.

**9.20-9.55 Dr. Giulia Golinelli (tutor Prof. Massimo Dominici)**, “Targeting GD2-Positive Tumors by Chimeric Antigen Receptor Empowered Mesenchymal Progenitors”.

**9.55-10.30 Dr. Ilenia Mastrolia (tutor Prof. Prof. Massimo Dominici)**, “HOB7 in Marrow Mesenchymal Progenitors Acts to Improve Performance by Autocrine and Paracrine Mechanisms”.

**10.30-11.05 Dr. Marika Quadri (tutor Prof. Carlo Pincelli)**, “Bio-molecular profile of melanoma subtypes selected by reflectance confocal microscopy”.

**11.05-11.15**

### **Coffee break**

**11.15-11.50 Dr. Sebastiano Rontaruoli (tutor Prof. Rossella Manfredini)**, “Deciphering the role of miR-494-3p overexpression in the pathogenesis of Primary Myelofibrosis”.

**11.50-12.25 Dr. Chiara Rossi (tutor Prof. Rossella Manfredini)**, “The role of the axis TGF- $\beta$ 1/miR-382-5p/SOD2 in the induction of oxidative stress in Primary Myelofibrosis”.

**12.25-13.00 Dr. Virginia Sidonia Scerberras (tutor Prof. Graziella Pellegrini)**, “Translational medicine approach to failed hypospadias treatment”.

**13.00-14.00**

### **PhD board meeting**

**13.30-14.30**

### **Poster Session XXXI-XXXII Cycles**