

## **Serie di Seminari - ottobre 2017 - tenuti dai dottorandi di fine XXX ciclo**

I seminari si terranno alle ore **14:30** presso la **Sala del Consiglio** del Dipartimento di Biologia, Ed. 7, MSA.

### **Martedì 10 ottobre**

#### ***Effetti Metabolici dei vari tipi di latte***

Dr.ssa Heleena Moni Bottu  
Tutor, prof.ssa M.P. Mollica

#### ***Pathology in Theba pisana and Cornu aspersum in natural and intensive breeding environment***

Dr. Andrea Costantino  
Tutor, prof. G. De Vico

### **Venerdì 13 ottobre**

#### ***A quantitative method for determining subaerial biofilm composition***

Dr. Angelo Del Mondo  
Tutor, prof. G. Pinto

#### ***In vitro and in vivo studies of a DNA repair protein upon DNA alkylation damage***

Dr. Mario Serpe  
Tutor, prof. G. Perugino

### **Martedì 17 ottobre**

#### ***Polyunsaturated Fatty Acids Stimulate De Novo Lipogenesis and whole body protein deposition during refeeding with high fat diet***

Dr.ssa Rosa Cancelliere  
Tutor, prof.ssa S. Iossa

#### ***Combined effects of environmental pollutants and hyperlipidic diet on mitochondria and oxidative stress in different tissue of rat***

Dr. Vincenzo Migliaccio  
Tutor, prof.ssa R. Scudiero

### **Venerdì 20 ottobre**

#### ***A new cryptic host defense peptide identified in human 11-hydroxysteroid dehydrogenase-1 $\beta$ -like: from in silico identification to experimental evidence***

Dr. Andrea Bosso  
Tutor, prof. E. Pizzo

#### ***Study of thermophilic enzymes for biotechnological applications***

Dr.ssa Francesca Anna Fusco  
Tutor, prof.ssa D. Limauro

## **Martedì 24 ottobre**

### ***Effects of land use management on soil quality***

Dr.ssa Valeria Memoli

Tutor, prof.ssa G. Maisto

### ***Uptake, localization and effects induced by emerging pollutants in plants: evaluation by cryptogams and phanerogams***

Dr.ssa Francesca Figlioli

Tutor, prof.ssa S. Giordano

## **Venerdì 27 ottobre**

### ***Novel functions of the p14ARF tumor suppressor: deciphering cell fate at the crossroads of adhesion and survival***

Dr.ssa Rosa Fontana

Tutor, prof.ssa G. La Mantia

### ***Phthalates involvement in the deregulation of hormonal pathway in human prostate cells***

Dr.ssa Mariana di Lorenzo

Tutor, prof.ssa M.De Falco