

# I seminari del



ore 13-14

## 22 giugno, aula B

- In vitro and in vivo approaches to study iron metabolism, Michela Asperti (BIO/10 Biochimica)
- Spectroscopic investigation of molecular chirality: an experimental/computational combined approach, Marco Fusè (FIS/07 Fisica applicata)

## 29 giugno, aula B

- From DNA to proteins: methods and approaches to disentangle genetic diseases, Paolo Martini (BIO/18 Genetica), Francesco Mazzarotto & Nicola Chiarelli (MED/03 Genetica medica)

## 14 luglio, aula B

- Plants for health: potential biomedical applications of a combined botanical, microbiological, and food chemical approaches, Daniela Bulgari (AGR/12 Patologia vegetale), Andrea Mastinu (BIO/15 Biologia farmaceutica) & Gregorio Peron (CHIM/10 Chimica degli alimenti)

## 20 settembre, aula E

- A translational approach to unravel NF- $\kappa$ B/c-Rel role in Parkinson's Disease pathophysiology: from preclinical models to patients, Vanessa Porrini (BIO/14 Farmacologia)
- Modeling human neurological disorders with induced pluripotent stem cells, Federica Bono (BIO/14 Farmacologia)

## 12 ottobre, aula E

- From Tissue to Therapy, Enrico Munari & Luisa Lorenzi (MED/08 Anatomia Patologica)

## 16 novembre, aula F

- The role of GLIA in neurodegenerative diseases, Isabella Russo (BIO/13 Biologia applicata)

## 30 novembre, aula F

- Machine Learning methods for dealing with healthcare data, Marika Vezzoli (MED/01 Statistica)
- Pharmacogenetic testing applications for antidepressants: study designs and methodologic sources of error, Alessandra Minelli (M-PSI/02 – Psicobiologia)

## 7 dicembre, aula E

- Innovative strategies to tackle neurodegenerative diseases: from early diagnosis to preventive strategies, Giulia Abate (BIO/14 Farmacologia)
- Preclinical research on mouse models of neurodevelopmental disorders, Sara Bonini (BIO/14 Farmacologia)

## 18 gennaio, aula B

- In vitro and in vivo mechanisms of immune activation, Valentina Salvi (MED/05 Patologia clinica) & Tiziana Schioppa (MED/04 Patologia generale)

## 1 febbraio, aula E

- Angiogenic growth factors: implications in eye neovascular diseases and cancer progression, Arianna Giacomini (MED/04 Patologia generale) & Sara Rezzola (BIO/17 Istologia)