



Consiglio Nazionale  
delle Ricerche  
CNR

Istituto di Biologia Cellulare e Neurobiologia  
*Institute of Cell Biology and Neurobiology*  
IBCN

AVVISO DI SEMINARIO  
SEMINAR ANNOUNCEMENT

## **New mouse models with Crispr/cas9 technology: updates and incomes from Monterotondo Mouse Production**

**Dr Francesco Chiani**

**Dr Alessia Gambadoro**

CNR Institute of Cell Biology and Neurobiology

INFRAFRONTIER-EMMA-IMPC

-Monterotondo Mouse Production-

**Friday, 16 September 2016**

**14:30 – 16:00**

**Monterotondo CNR Seminar Room, Building 1**

### **Highlights**

Transgenic Mouse models  
Crispr/cas9 Technology

Recently, Crispr/Cas9 technology bursting, and simplifying at the same time the life of many transgenic facilities. Here we describe the basis, as well as some important news about this powerful technique, and how it has improved our actual transgenic mouse production pipeline.

**Host: Prof Fabio Mammano**