



**UNIVERSITÀ  
DI SIENA  
1240**

**DIPARTIMENTO DI  
MEDICINA MOLECOLARE  
E DELLO SVILUPPO  
— DMMS**

# **PhD program in Molecular Medicine**

## ***XXXVIII cycle***

### **Final Exam**

**Siena, May 28, 2026**

**14:00-16:00**

**Room 13**

**Polo Scientifico San Miniato**

**[Via Aldo Moro 2, Siena](#)**

***The following candidates are requested to be present at 2:00 PM in Room 13 at the “Polo Scientifico San Miniato”:***

- 1. Dr. Lucrezia Puccini**
- 2. Dr. Sara Salviati**
- 3. Dr. Valentina Guardascione**

**14:05-14:35 - Dr. Lucrezia Puccini**

***“Ank1 (P2) KO mouse: transcriptomic analysis and evaluation of Nek5 gene expression”***

**14:40-15:10 – Dr. Sara Salviati**

***“Sex-related differences in the behavioral phenotype and associated impairments in the dopaminergic, endocannabinoid and PPAR alpha systems in a rat model of autism”***

**15:15-15:45 - Dr. Valentina Guardascione**

***“Characterization of variants in the RYR3 gene associated with epileptic encephalopathy”***

**15:50 - Proclamation of the New Doctors of Philosophy in Molecular Medicine**