



**University Milano - Bicocca**

**Ph.D. Course in Chemical, Geological and  
Environmental Sciences**

**Chemical Curriculum**



**FINAL DISSERTATION - XXXVI CYCLE**

**Tuesday January 30, 2024 - 9:00**

**Aula U1-09**

**Valentina Bellotti**

Exploration of Photocatalyzed PET-RAFT Polymerization:  
from Polymer Synthesis to Polymer Recycling

**Ana Rita Adelino Franco**

Development of New Toll-Like Receptor 4-directed  
adjuvants and Clarification of their Mechanism of Action

**Anna Ranaudo**

A data-driven computational study of protein-protein and  
protein-glycan interactions