



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

AREA  
SERVIZI ALLA  
DIDATTICA

DOTTORATO



UNIONE EUROPEA  
Fondo Sociale Europeo



**INTERNATIONAL DOCTORATE  
IN  
STRUCTURAL BIOLOGY  
CYCLE XXXVII  
Academic year 2021/2022**

**FINAL RANKINGS**

In accordance with the D.R. n. 1689 (prot. n. 299774) signed on 11<sup>th</sup> November, 2021 by the President of the University of Florence

Ranking n. 1

**Time-resolved analysis and real-time optimization of enzymatic reactions of industrial interest - GREEN topic**

|    | <b>SURNAME</b> | <b>NAME</b> | <b>FINAL SCORE</b> | <b>RESULT</b>             |
|----|----------------|-------------|--------------------|---------------------------|
| 1. | BRUNO          | FRANCESCO   | 83/100             | Position with scholarship |

Ranking n. 2

**Study and characterization of innovative materials for hydrogen storage through solid-state NMR, para-hydrogen and NMR relaxometry - GREEN topic**

|    | <b>SURNAME</b> | <b>NAME</b> | <b>FINAL SCORE</b> | <b>RESULT</b>             |
|----|----------------|-------------|--------------------|---------------------------|
| 1. | CONSOLI        | NAOMI ANNA  | 80/100             | Position with scholarship |
| 2. | SOURADEEP      | GUPTA       | 66/100             | eligible                  |

Ranking n. 3

**The exploitation of polymers of bacterial origin for the preparation of bioplastics through the integration of microscopic and magnetic resonance techniques - GREEN topic**

No candidate

Ranking n. 4

**Development of a high-throughput approach for drug screening in live cells by NMR - INNOVATION topic**

No candidate

Florence, 12<sup>th</sup> November 2021