



# PhD Candidates presentations

## Area of research "Chemical and Pharmaceutical Sciences and Biotechnology"

### XXXVI cycle

**Benedetta Bassetti:** "Synthesis and derivatization of biologically active molecules"

**Luca Bottoni:** "Valorization of biomass waste as anode materials for Na-Ion batteries"

**Tommaso Compagnucci:** "Synthesis of Ce-doped TiO<sub>2</sub> nanoparticles to improve the photocatalytic and bactericidal activities of PMMA surface"

**Martina Lippolis:** "Synthesis of bioactive organic molecules, useful agents to increase freshness of foodstuffs"

**Noemi Pagliaricci:** "Synthesis of Novel Bioactive Metal(II)-Arene Complexes with Hydrazones and New Curcuminoid Derivatives"

**Lorenzo Pietracci:** "New natural based composites materials in automotive applications"

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**Daphne Romani:** "Syntheses, Characterization and Evaluation of Anticancer and Antimicrobial Activity of Novel Ga(III) complexes"

**Tommaso Stecconi:** "Perfluoroalkyl and polyfluoroalkyl substances (PFASs): LC-MS/MS method development for feed analysis"

Yue Sun: "Valorization of mushroom wastes for the production of Vitamin D"

### November 26<sup>th</sup>, starting at 14:30

#### **Conference Room CHIP (first floor)**

Those who are not able participate in person, can attend the presentations online at the webex room <u>unicam.webex.com/meet/sauro.vittori</u>

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