# Bologna (Italy) Webinar STAAA PhD OPEN DAY

## Dipartimenti di Eccellenza 2018-2022

June 1<sup>st</sup>, 2022 | >Link<

PARTNER EVENT

#### 10:00 Opening remarks

#EU CIREEN WEEK 30 MAY - 5 JUNE 2022

> Rosalba Lanciotti | Head of Department of Agricultural and Food Sciences, University of Bologna Davide Viaggi | Research Delegate of Department of Agricultural and Food Sciences, University of Bologna

## 10:15 Presentation of the PhD programme in Agricultural, Environmental and Food Science and Technology (STAAA)

*Massimiliano Petracci* | Coordinator of the Agricultural, Environmental, and Food Science and Technology (STAAA) PhD Programme, University of Bologna

### 10:30 Presentations of activities of PhD students working on "Water-Food-Energy-Sustainable Agriculture Nexus" research topic

- i Federica Barbieri | Sustainable approaches for improving quality and safety of fresh or fermented products: use of bioactive compounds and bioprotective cultures
- i Margherita Del Prete | Agro-food system fairness and environmental sustainability from a consumer perspective
- i *Eleonora Cappelletti* | Bio-formulates as a promising control strategy against different Fusarium pathogens with intent to reduce food mycotoxins contamination
- i Beatrice Cellini | Biotechnological valorization of residues and by-products from agro-food industries
- ï *Mara Petruzzelli* | Short Food Supply Chains and Sustainable diets: combining Life Cycle Costing (LCC) and financial regulatory instruments to support the urban food policy agenda
- i Francesco Chioggia | Nature based solutions for polluted water treatment and reuse in agricultural irrigation
- i Celeste Lazzarini | Production and analytical characterization of new and traditional foods: focus on sustainability
- i Marta Reggio | Metabolic profiles of microorganisms of agro-industrial interest for a sustainable farm-to-fork approach and exploitation of biodiversity

#### The STAAA Ph.D. openDAY Dipartimenti di Eccellenza 2018-2022

The Final Conference Dipartimenti di Eccellenza 2018-2022 – DISTAL The Nexus Approach for Sustainability in Agriculture, Food, Energy & Water are twinned partner events of the EU GREEN WEEK



