



**PhD course in  
Converging Technologies for Biomolecular Systems (TeCSBi),  
XXXIV cycle - Thesis Defenses  
January 26, 2022**

Link webex

<https://unimib.webex.com/unimib/onstage/g.php?t=a&d=27421251065>

Password: JAN26

**14.00-14.50**

**Fabrizio Beltrametti**

The division of labor in microorganisms: from survival strategies of the species to industrial success stories

**14.50-15.40**

**Erika Casari**

Resection of DNA double-strand breaks: novel regulatory mechanisms by checkpoint proteins and chromatin remodelers

**16.00-16.50**

**Alessandra De Gianì**

Impact of prebiotics and probiotics on gut microbiota and human health

**17.30**

**PROCLAMATION**

**Defense Committee**

**Patrizia Di Gennaro**

Associate Professor in Microbiology at University of Milano Bicocca

**Simone Guglielmetti**

Associate Professor in Agricultural Microbiology at the University of Milano

**Raffaele Nicastro**

Senior Researcher at University of Fribourg

**Diego Romano**

Associate Professor in Chemistry of Fermentation and Industrial Microbiology  
at the University of Milano