**Commissione di esame:**

**Prof. Francesco Bonomi– Presidente**

[Dipartimento di Scienze per gli Alimenti, la Nutrizione e l'Ambiente](http://www.unimi.it/chiedove/schedaStrutturaXML.jsp?codice=6603)

Università di Milano,

francesco.bonomi@unimi.it

**Prof. Morena Casartelli, – Componente**

Department of Biosciences, Università di Milano

morena.casartelli@unimi.it

**Prof. Daniela Ubiali – Segretario –**

Dip.to Scienze del Farmaco, Università di Pavia,

daniela.ubiali@unipv.it

**Prof. Dr Adam Macierzanka, – Esperto –**

Department of Colloid and Lipid Science, Gdansk, Poland

adamacie@pg.edu.pl
adam.macierzanka@pg.edu.pl

**Reynaldo Villalonga Santana - Esperto**

Department of Analytical Chemistry

Complutense University of Madrid, Madrid, Spain.

rvillalonga@quim.ucm.es, orionvs@yahoo.com

Riferimento per informazioni:

**Sig.ra Anna Leone** – email: sabi@unina.it - tel. +39 081 674476

**Prof. Giovanni Sannia** – email: sannia@unina.it -tel. +39 081 674310

**ESAMI FINALI**

**del corso di DOTTORATO in**

**BIOTECNOLOGIE**

**31° ciclo**

**19 gennaio 2019**

**Library "F. Gasparini" - Historical section**

**P.le V. Tecchio, 80 – 80125 Napoli, Italy**

Coordinatore: Prof. Giovanni Sannia

**18 gennaio 2019**

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| 9.00-9.30 | **ANDREA BECCHIMANZI** docente guida, Prof. Francesco PennacchioExploring honeybee-mite immune interactions for developing RNAi based control technologies of Varroa destructor |
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| 9.30-10.00 | **ANDREA COLARUSSO** docente guida, Prof. Maria Luisa TutinoGenetic and process engineering for the recombinant production of protein therapeutics for the treatment of CNS disorders. |
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| 10.00-10.30 | **ANDREA MARIA GUARINO** docente guida, Prof. Viola CalabròCharacterization of YB-1 as a novel stress biomarker and paracrine signaling polipeptide. |
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| **10.30-11.00** | **Break** |

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| 11.00-11.30 | **FRANCESCA MENSITIERI** docente guida, Prof. Alberto Di DonatoEnzyme bioprospecting of microbial glycosidases and dioxygenases for biocatalysis. |
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| 11.30-12.00 | **DONATA MOLISSO** docente guida, Prof. Rosa RaoFUNCTIONAL CHARACTERIZATION OF TOMATO PROSYSTEMIN AND PROSYSTEMIN REGIONS: NOVEL TOOLS FOR PLANT DEFENSE. |
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| 12.00-12.30 | **SAVERIO NIGLIO** docenti guida, Proff. Marzocchella/SanniaOPTIMIZATION OF PRETREATMENT/HYDROLYSIS PROCESSES OF AGRO-FOOD WASTES TO SUPPORT BIOREFINERY DEVELOPMENTS. |
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| 12.30-13.00 | **ANNARITA RICCIARDELLI** docente guida, Prof. Maria Luisa Tutino Sustainable use of marine biodiversity as source of novel anti-biofilm agents in industrial and clinical settings.  |
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| **13.00-14.30** | **Pausa pranzo** |

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| 14.30-15.00 | **MOHAMMED SABAH** docenti guida, Proff. Porta/Di Pierro Novel edible coatings to improve quality and shelf-life of different foods produced by Palestinian industries |
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| 15.00-15.30 | **ILARIA SORRENTINO** docente guida, Prof. Paola GiardinaFungal self-assembling protein layers: new biotech-tools to fabricate bio/non-bio hybrid devices |
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| **17.00** | **PROCLAMAZIONE** |
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