**Commissione di esame:**

**Prof. Francesco Bonomi– Presidente**

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**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 Pennacchio  Exploring honeybee-mite immune interactions for developing RNAi based control technologies of Varroa destructor | |
|  |  | |
| 9.30-10.00 | **ANDREA COLARUSSO**  docente guida, Prof. Maria Luisa Tutino  Genetic 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 Calabrò  Characterization 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 Donato  Enzyme bioprospecting of microbial glycosidases and dioxygenases for biocatalysis. | | | |
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| 11.30-12.00 | | | **DONATA MOLISSO**  docente guida, Prof. Rosa Rao  FUNCTIONAL 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/Sannia  OPTIMIZATION 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 Giardina  Fungal 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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