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**ESAMI FINALI
del corso di DOTTORATO in**

BIOTECNOLOGIE

31° ciclo

18 gennaio 2019

Sala Azzurra

Centro Congressi

**Complesso Universitario Monte S. Angelo
Via Cinthia, 4 – 80126 Napoli**

Coordinatore: Prof. Giovanni Sannia

18 gennaio 2019

9.00-9.30	ANDREA BECCHIMANZI <u>docente guida, Prof. Francesco Pennacchio</u> <u>EXPLORING HONEYBEE-MITE IMMUNE</u> <u>INTERACTIONS FOR DEVELOPING RNAI BASED</u> <u>CONTROL TECHNOLOGIES OF VARROA</u> <u>DESTRUCTOR</u>
9.30-10.00	ANDREA COLARUSSO <u>docente guida, Prof. Maria Luisa Tutino</u> <u>GENETIC AND PROCESS ENGINEERING FOR</u> <u>THE RECOMBINANT PRODUCTION OF PROTEIN</u> <u>THERAPEUTICS FOR THE TREATMENT OF CNS</u> <u>DISORDERS.</u>
10.00-10.30	ANDREA MARIA GUARINO <u>docente guida, Prof. Viola Calabrò</u> <u>CHARACTERIZATION OF YB-1 AS A NOVEL</u> <u>STRESS BIOMARKER AND PARACRINE</u> <u>SIGNALING POLYPEPTIDE.</u>
10.30-11.00	Break
11.00-11.30	FRANCESCA MENSITIERI <u>docente guida, Prof. Alberto Di Donato</u> <u>ENZYME BIOPROSPECTING OF MICROBIAL</u> <u>GLYCOSIDASES AND DIOXYGENASES FOR</u> <u>BIOCATALYSIS.</u>
11.30-12.00	DONATA MOLISSO <u>docente guida, Prof. Rosa Rao</u> <u>FUNCTIONAL CHARACTERIZATION OF TOMATO</u> <u>PROSYSTEMIN AND PROSYSTEMIN REGIONS: NOVEL</u> <u>TOOLS FOR PLANT DEFENSE.</u>

12.00-12.30	SAVERIO NIGLIO <u>docenti guida, Proff. Marzocchella/Sannia</u> <u>OPTIMIZATION OF PRETREATMENT/HYDROLYSIS</u> <u>PROCESSES OF AGRO-FOOD WASTES TO SUPPORT</u> <u>BIOREFINERY DEVELOPMENTS.</u>
12.30-13.00	ANNARITA RICCIARDELLI <u>docente guida, Prof. Maria Luisa Tutino</u> <u>SUSTAINABLE USE OF MARINE BIODIVERSITY AS</u> <u>SOURCE OF NOVEL ANTI-BIOFILM AGENTS IN</u> <u>INDUSTRIAL AND CLINICAL SETTINGS.</u>
13.00-14.30	Pausa pranzo
14.30-15.00	MOHAMMED SABAH <u>docenti guida, Proff. Porta/Di Pierro</u> <u>NOVEL EDIBLE COATINGS TO IMPROVE QUALITY AND</u> <u>SHELF-LIFE OF FOODS PRODUCED BY PALESTINIAN</u> <u>INDUSTRIES</u>
15.00-15.30	ILARIA SORRENTINO <u>docente guida, Prof. Paola Giardina</u> <u>FUNGAL SELF-ASSEMBLING PROTEIN LAYERS: NEW</u> <u>BIOTECH-TOOLS TO FABRICATE BIO/NON-BIO HYBRID</u> <u>DEVICES</u>
17.00	PROCLAMAZIONE