



Courses activated within the 38th cycle

courses	Professor	h	date
PROTEIN STRUCTURE VISUALIZATION AND ANALYSIS	EUGENIO NOTOMISTA	5	2024
REAL-TIME BIOMOLECULAR INTERACTION ANALYSES BY SURFACE PLASMON RESONANCE	VALERIA CAFARO	4	9 th and 16 th of October 2023
INTRODUCTION TO DATA ANALYSIS	RAFFAELE VELOTTA	8	2024
BIOPLASTICS FOR A SUSTAINABLE DEVELOPMENT	CONCETTA VALERIA L. GIOSAFATTO	6	9 th and 10 th November 2023
ENZYMES AS ADDITIVES OR PROCESSING AIDS	LOREDANA MARINIELLO	8	2024
INTELLECTUAL PROPERTY	DONATO GIOVANNELLI	2	2024
MICROSCOPIC METHODOLOGIES FOR LIFE AND MATERIALS SCIENCES	ROSA GAGLIONE, ROCCO DI GIROLAMO	6	2024
FIRST STEPS IN WRITING AND PUBLISHING A SCIENTIFIC MANUSCRIPT	VIOLA CALABRÒ, DARIA MONTI	8	2024
SELF-ASSEMBLING PEPTIDE AND PROTEIN AMYLOIDS: FROM STRUCTURE TO BIOTECHNOLOGICAL APPLICATIONS	PAOLA GIARDINA, PAOLA CICATIELLO	6	2023 9 th , 11 th , 12 th of May
INTRODUCTION TO PROTEOMICS AND ITS APPLICATIONS IN BIOTECH FIELD	FLORA COZZOLINO	6	24 th , 25 th and 27 th of July 2023
ADVANCED NANOCARRIERS AND MATERIALS FOR DIAGNOSTICS, DRUG DELIVERY, AND TARGETED THERAPY.	GIORGIA OLIVIERO, VINCENZO CERULLO, ILARIA REA	12	2023 20 th and 27 th of April
RESEARCH MANAGEMENT AND KNOWLEDGE OF EUROPEAN AND INTERNATIONAL RESEARCH SYSTEMS	MARCO MORACCI	2	2024
VERSATILE NANO DISPLAY- PLATFORM BASED ON BACTERIA	RACHELE ISTICATO	2	2023 21 st of September
ANALYSIS IN-SILICO FOR ENZYME DISCOVERY THROUGH METAGENOMICS	ANDREA STRAZZULLI	2	2024
CARBOHYDRATE ACTIVE ENZYMES FOR BIOREFINERIES	ROBERTA IACONO, FEDERICA DE LISE	4	2024



UNIVERSITY OF NAPLES FEDERICO II
POLYTECHNIC AND SCIENCE SCHOOL
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BIOACTIVE MOLECULES FROM NATURAL SOURCES: PURIFICATION AND APPLICATIONS	PAOLA IMBIMBO, DARIA MARIA MONTI	6	2023 30th and 31st of May
SUSTAINABILITY OF INDUSTRIAL BIOTECHNOLOGICAL PROCESSES. ECONOMIC, ENVIRONMENTAL, AND SOCIAL INDICATORS	PIERO SALATINO, ANTONIO MARZOCHELLA	8	2024