



UNIVERSITÀ DEL SALENTO

JULY 20th 2018, h. 9:00

Sala Conferenze Rettorato - piazza Tancredi, 7

CHEMISTRY MEETS BIOLOGY AND BIOTECHNOLOGY

- h 8.45 Greetings of Prof. Vincenzo ZARA, Chancellor of Salento University, and Prof. Luigi DE BELLIS, Director of Dept. Biological and Environmental Sciences and Technologies

- h. 9.00 Prof. Marcella BONCHIO
(NanoMolCat group, Padua University)

Bio-inspired architectures for artificial photosynthesis

- h 9.45 Prof. Johan HOFKENS
(Molecular Imaging and Photonics, KU Leuven, Belgium)
*The power of single molecule microscopy:
from nanoparticle investigations to microbiome*

- h 10.30 Coffee Break

- h 11.00 Prof. Luis M. LIZ-MARZÁN
(CIC biomaGUNE, San Sebastián, Spain)

Plasmonic nanostructures for applications in biomedicine

- h 11.45 Prof. Maurizio PRATO
(Università di Trieste & CIC biomaGUNE, Carbon Nanobiotechnology Laboratory, San Sebastian, Spain)
Biological and energy applications of carbon nanostructures

- h. 12.30 FPP Fondazione "Banca Popolare Pugliese Giorgio Fini Cerri" Onlus
Short concert of Coreto UniSalento

Engineering of Materials, Structures and Nanotechnologies PhD Course

