



Università
Ca' Foscari
Venezia

Dipartimento di Scienze
Molecolari e Nanosistemi



itqb nova

CONFERENCE ROOM ORIO ZANETTO,
ALFA BUILDING, SCIENTIFIC CAMPUS
155, VIA TORINO (VENICE)



**THURSDAY,
FEBRUARY 2ND
12.00 A.M.**

INTERFACING PHOTOSYNTHETIC BIOMOLECULES WITH ELECTRODES FOR SOLAR ENERGY HARNESSING

Oxygenic photosynthesis is the most important natural process that sustains life on Earth. The process relies on light-driven reactions carried out by photosynthetic protein complexes with unique properties, which has sparked great interest in the development of semi-artificial biodevices to convert solar energy into electrical power and synthesize valuable products.



DR. FELIPE CONZUELO
Visiting Scholar at Ca'
Foscari University

DSMN Seminar organised by Prof. C. Zanardi and Dr. Giulia Moro