

Prof. Sebastiano Campagna – short CV

General information

Sebastiano Campagna obtained his Laurea in Chemistry cum laude from the University of Messina (1983). After spending about a decade working as a research fellow in the group of photochemistry of Prof. Vincenzo Balzani at the Department of Chemistry "G. Ciamician" of the University of Bologna, Prof. Campagna joined the Faculty of Science of the University of Messina, where since 2002 he is Professor of Physical Chemistry, at the Department of Chemical Sciences. In 2009 he has been Visiting Professor at the University of Strasbourg.

Prizes and research activity

Prof. Campagna's research activity involves design of multicomponent species and supramolecular photochemistry and photophysics, including luminescent and redox active metal-based dendrimers, photoinduced energy and electron transfer processes and artificial photosynthesis. He published about 250 articles in international journals and delivered many talks (more than 80 invited lectures) at scientific meetings or research centers. He has been the guest co-editor of an issue of *Coord.Chem.Rev.* (2000, vol. 208) of two issues of *Top.Curr.Chem.* (2007, vols. 280 and 281) and of an issue of *Chem.Soc.Rev.* (2017). He is co-author of the book "Designing Dendrimers", published by Wiley in 2012. His h-index is 63 (from Scopus, september 2018; total number of citations about 19,000).

In 1995 Prof. Campagna was awarded the "Raffaello Nasini Prize" by the Inorganic Division of the Società Chimica Italiana.

Research fundings and organization activities

Sebastiano Campagna has been the Coordinator (1998-2003) of the European TMR Research Project "From Molecules to Materials: a Concerted Approach to Nanometer-sized Oligometallic Complexes with Predetermined Configurations and Functions" (Contract no.

ERBFMRX-CT98-0226), involving 7 european research groups of 5 different Countries, and principal investigator of several COST projects (Action 11, Supramolecular Chemistry, Action 14, Functional Molecular Materials). He has also been principal investigator of bilateral scientific and tutorial projects between Italy and the french-speaking community of Belgium (Program: "Antennas") and between Italy and Russia (Program: "Photochemistry"). He has been a member of the Management Committee of COST Action 35 ("From Molecules to Molecular Devices: Control of Electronic, Photonic, Magnetic and Spintronic Behaviour") and of the COST Action PERSPECT H2O. Since 2017 he is the coordinator of a bilateral project (Progetto di Grande Rilevanza) Italy-Japan, entitled "A supramolecular approach to artificial photosynthesis".

Prof. Campagna has been the Chairman of the XIII *International Symposium on Photochemistry and Photophysics of Coordination Compounds* (ISPPCC), Lipari, 1999, the Chairman of the II *Mediterranean Meeting on Photochemistry*, Giardini-Naxos, 2003, and the chairman of the *Faraday Discussion on Supramolecular Photochemistry*, Cambridge, UK, 2015. He has been member of the scientific committees of many (>10) other international or national conferences.

He has also been Chairman of the Gruppo Italiano di Fotochimica (the Italian branch of the European Photochemistry Association) from 2005 to 2011, Coordinator of the Gruppo Interdivisionale di Fotochimica of the Società Chimica Italiana (2005-2011), Associate Editor of the International Journal of Photoenergy (2009-2011), and component of the International Scientific Committee of the IUPAC Symposium on Photochemistry (2005-2006) and of the International Scientific Committee dell'ISPPCC (from 1999 to nowadays). Since 2013 he is also the Chairman of the International Scientific Committee of the ISPPCC. Since 2014 he is member of the scientific committee of Chemical Physics Letters and since 2015 member of the scientific committee of the Journal of Photochemistry A.

He served as the Director of the Department of Inorganic, Analytical and Physical Chemistry of the University of Messina (2005-2013) and as the Coordinator of the Doctorate

School in Chemical Sciences of the University of Messina (2013-2018). He is the President of the Interuniversity Research Center on the chemical conversion of solar energy (SOLAR-CHEM).