

A Colourful Chemical World

Invitation to the Inaugural Lecture Thursday, 30 September 2021, 13:30 Carl Auer von Welsbach Lecture Hall, Boltzmanngasse 1, 1090 Vienna

Davide Bonifazi Professor in Organic Chemistry



Davide Bonifazi

holds a Professorship in Organic Chemistry at the Faculty of Chemistry since April 2020.

After obtaining the "Laurea" in "Industrial Chemistry" with Honoris from the University of Parma in Italy (1999), he became doctoral fellow at the Swiss Federal Institute of Technology in Zürich (CH), and obtained his Ph.D. in Organic Chemistry in 2004. During his doctoral studies he has been visiting scientist at the Weizmann Institute of Science (IL) working on molecular electronics. He was awarded the Silver Medallion of the ETH for his doctoral dissertation (2005). After a one-year postdoctoral fellowship at University of Trieste (IT), he later joined the same university as a part-time Associate Professor (2012–2016). In 2006, he joined the Department of Chemistry at the University of Namur (BE) as Junior Professor (2006–2011) and as Professor in Organic Chemistry (2012–2015). In 2016 he became Chair Professor of Organic Supramolecular Chemistry in the School of Chemistry at Cardiff University (UK). Since April 2020, he is University Professor in Organic Chemistry at the Department of Organic Chemistry, Faculty of Chemistry, University of Vienna. He is an associate editor (2020-) of Chemical Communication published by the Royal Society of Chemistry (UK).

Research interests

The Bonifazi's group has been focused on the development of organic synthetic strategies for the preparation of molecular structures that, through the exploitation of their peculiar physical and structural properties, can contribute to the demonstration of key functions or basic concepts in chemistry. Current topics include: development of new synthetic methodologies for preparing doped nanographenes; design, synthesis and characterization of organic light-harvesting antenna systems; exploitation of exotic non-covalent molecular recognition systems; development of interactive flexible optoelectronic organic devices; development of functional supramolecular systems interfacing cellular bodies.

Programme

Thursday, 30 September 2021

Carl Auer von Welsbach Lecture Hall Faculty of Chemistry Boltzmanngasse 1, 1090 Vienna

13:30 Welcome Address

Heinz W. Engl (Rector of the University of Vienna)

Introductory Remarks

Bernhard Keppler (Dean of the Faculty of Chemistry)

Inaugural Lecture Davide Bonifazi A Colourful Chemical World

The inaugural lecture will be held in the context of the Dies facultatis of the Faculty of Chemistry, University of Vienna.

Registration is urgently required due to limited seats. The event will take place under current COVID-19 safety precautions. Participation is only possible after registration and with proof of GGG (tested, vaccinated, recovered). Presentation of a valid proof of admission for people aged 6 and over.

Further information and registration: chemie.univie.ac.at/FakultaetstagAnmeldung

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