Prof. Dr. Ir. Leonard Jan Prins

Professor in Organic Chemistry Department of Chemical Sciences University of Padova Italy

ORCiD: 0000-0001-6664-822X

Education

2001 PhD in Chemistry (cum laude) 'Noncovalent synthesis of chiral hydrogen-bonded as-

semblies'

Faculty of Chemical Technology, University of Twente, Netherlands

Advisor: prof. dr. ir. David N. Reinhoudt

1997 **Engineer in Chemical Technology**

Faculty of Chemical Technology, University of Twente, Netherlands

Positions and Honours

ACADEMIC POSITIONS

2011 - 2015Associate professor in Organic Chemistry Department of Chemical Sciences, University of Padova, Italy Assistant professor in Organic Chemistry 2004 - 2011Department of Chemical Sciences, University of Padova, Italy 2002 - 2004Marie Curie Postdoctoral fellow Department of Chemical Sciences, University of Padova, Italy

2001 - 2002Postdoctoral fellow

Department of Chemistry and Chemical Engineering, Caltech, USA

AWARDS

2009 ERC-Starting Grant (239898) received from the European Research Council. 2009 'Ciamician' medal received from the Organic Chemistry Division of the Italian Chemical Society (SCI) for original research in the field of organic chemistry. 2008 European Young Chemist Award (silver medal) received from the European Association for Chemical and Molecular Sciences (EuCheMs). 2002 'H.J.-Backer' price 2001 received from the Dutch Royal Chemical Society (KNCV) for the best PhD-thesis in organic chemistry published in 2001 in the Netherlands.

2001 DSM price (silver medal) received from DSM for original and excellent research in the

areas of chemistry, pharmacy, and chemical technology.

POSITIONS OF TRUST

2023 – 2022 – 2019 –	Editorial Advisory Board Chemistry Europe, Wiley Chair Editorial Board ChemNanoMat, Wiley International standing committee European Symposium on Organic Reactivity (ESOR)
2019 –	Editorial board ChemSystemsChem, Wiley
2018 – 2021 2018 – 2019	International Advisory Board ChemNanoMat, Wiley Member of visitation panel for BSc- and MSc-programs in Chemistry at the University
2013 – 2017	of Groningen, Netherlands Member of the Management Committee (representing Italy) of COST Action CM1304 on Emergence and Evolution of Complex Chemical Systems

REVIEWING ACTIVITIES

On average around 20 publications are reviewed annually for scientific journals including Nature, Nature Nanotech., Nature Chem., Nature Mater. Nature Catalysis, JACS, Angewandte Chemie, Chemical Science, ...

On average around 7 proposals are evaluated annually for funding schemes such as ERC StG – CoG – AdG - SynG (EU), NWO (Netherlands), Swiss National Science Foundation (SNSF), Consolidor-Ingenio (Spain), Alfred P. Sloan foundation (USA), Department of Energy (USA), International Center for Frontier Research in Chemistry (France), Futuro in Ricerca (Italy), Israel Science Foundation (Israel), ...

INSTITUTIONAL RESPONSIBILITIES

2023 –	Chairman Department of Excellence-programme 'Complexity in Chemistry'.
2022 –	Chairman Supervisory Board MSCA-COFUND programme 'UNIPhD: Training the next-generation talents'
2020 – 2023	Member of the Presidio della Qualità della Didattica (CPQD), University of Padova
2019 – 2023	Chairman of the board of PhD-coordinators at the University of Padova
2017 – 2022	Coordinator of the Graduate Course in Molecular Sciences, University of Padova