

PERSONAL INFORMATION

Stefano Moro



Molecular Modeling Section (MMS)
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Sex Male | Date of birth 05/02/1965 | Nationality Italian

Enterprise	University	EPR
<input type="checkbox"/> Management Level	<input checked="" type="checkbox"/> Full professor	<input type="checkbox"/> Research Director and 1st level Technologist / First Researcher and 2nd level Technologist
<input type="checkbox"/> Mid-Management Level	<input type="checkbox"/> Associate Professor	<input type="checkbox"/> Level III Researcher and Technologist
<input type="checkbox"/> Employee / worker level	<input type="checkbox"/> Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	<input type="checkbox"/> Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

WORK EXPERIENCE

October '19 – Today:

Head of Department

Dept. of Pharmaceutical Sciences, University of Padova (Italy).

November '11 – Today:

Full Professor of Medicinal Chemistry

Dept. of Pharmaceutical Sciences, University of Padova (Italy).

- Chief of the Molecular Modeling Section (MMS, mms.dsfarm.unipd.it).
- Computational Medicinal Chemist

March '06 – October '11:

Associate Professor of Medicinal Chemistry

Dept. of Pharmaceutical Sciences, University of Padova (Italy).

- Chief of the Molecular Modeling Section (MMS, mms.dsfarm.unipd.it).
- Computational Medicinal Chemist

June '02 – November '02:

Visiting Professor of Medicinal Chemistry

Department of Applied BioSciences Institut of Pharmaceutical Chemistry, ETH Zurich (Switzerland).

- Visiting Professor.
- Computational Medicinal Chemist

December '98 – February '06:

Assistant Professor of Medicinal Chemistry

Dept. of Pharmaceutical Sciences, University of Padova (Italy).

- Chief of the Molecular Modeling Section (MMS, mms.dsfarm.unipd.it).
- Computational Medicinal Chemist

EDUCATION AND TRAINING

January '97 – December '98:

Fogarty research fellow

Molecular Recognition Section (Laboratory of Bioorganic Chemistry), National Institutes of Diabetes, Digestive and Kidney Diseases (NIDDK), National Institutes of Health (NIH) in Bethesda (USA).
Supervisor: Dr. Kenneth A. Jacobson.

- Computational Medicinal Chemist

October '95 – December '97:

Centro Nazionale delle Ricerche (CNR) research fellow

Centro Meccanismi delle Reazioni Organiche (CMRO), Padova, Italy. Supervisor: Prof. Giorgio Modena.

- Computational Chemist

- October '92 – October '95: **Ph.D. in Physical Organic Chemistry**
Dept. of Organic Chemistry, University of Padova, Italy. Supervisor: Prof. Fulvio Di Furia.
▪ Physical Organic Chemist
- October '91 – October '92: **Military service in the Italian Army**
- March '91 – September '91: **Post-graduate research fellow**
Dept. of Organic Chemistry, University of Padova, Italy. Supervisor: Prof. Fulvio Di Furia.
▪ Physical Organic Chemist
- October '84 – March '91: **Degree *cum Laude* in Chimica e Tecnologie Farmaceutiche**
Faculty of Pharmacy, University of Padova, Italy.

WORK ACTIVITIES

- Awards** Farmindustria Italian National Award for Research Excellence in Medicinal Chemistry (2002); Federchimica Italian National Award for Research Excellence in Chemistry (2000); University of Padova Award for Research Excellence in Chemistry. (2000); N.I.H. Fellow Award for Research Excellence, National Institutes of Health (NIH, 1998); IBM Italian Foundation National Award (1993); Federchimica National Award (1991).
- Editorial activity** Journal editor: ChemMedChem (Associate Ed), CurrMedChem (Associate Ed), Molecular Informatics (Associate Ed).
- Invited presentations** Società Chimica Italiana (SCI), American Chemical Society (ACS), Keystone Symposia, European Federation Medicinal Chemistry (EFMC)
- Grants** **PRIN2017** (National Coordinator) "Il riconoscimento combinato di TSP0/CK1delta/GSK3beta/Fyn come strategia per il controllo dei processi neuroinfiammatori: un approccio di "chemical biology"; **COST-ACTION 2013-2017** (National Coordinator) "GLISTEN: GPCR-Ligand Interactions, Structure, and Transmembrane Signalling: a European Research Network"; **PRIN2022** (National Coordinator) "Targeting the protein kinase CK1delta as a strategy to enlarge the therapeutic toolbox against Amyotrophic Lateral Sclerosis (ALS)";

ADDITIONAL INFORMATION

Publications

Number of total publications in peer-reviewed journals (Scopus 28/09/2023) **334**
Total number of citations (Scopus 28/09/2023) **12653**
H-index (Scopus 28/09/2023) **58**

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