






Potential supervisors Chemistry (CHE)

Supervisor	Email	Department	Free key words	Website
Stefano Agnoli	stefano.agnoli@unipd.it	Department of Chemical Sciences	Heterogeneous catalysis; Surface science; Energy conversion	Link personal page
Vincenzo Amendola	vincenzo.amendola@unipd.it	Department of Chemical Sciences	Nanoparticles, Plasmonics, Laser ablation synthesis	Link
Sabrina Antonello	sabrina.antonello@unipd.it	Department of Chemical Sciences	Molecular Electrochemistry, Gold Nanoclusters, Electron Transfers	Link
Francesca Arcudi	francesca.arcudi@unipd.it	Department of Chemical Sciences	Catalysis, Nanomaterials, Photoluminescence	Link personal page Link project




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Marcella Bonchio 	marcella.bonchio@unipd.it	Department of Chemical Sciences	Artificial Photosynthesis, Bioinspired catalysis, Small molecule activation	Link
Mauro Carraro	mauro.carraro@unipd.it	Department of Chemical Sciences	Green catalysis, Bioinorganic chemistry, Hybrid nanomaterials	
Stefano Casalini	stefano.casalini@unipd.it	Department of Chemical Sciences	Organic Electronics, Sensor, Surface science	Link personal page Link project



Supervisor	Email	Department	Free key words	Website
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Stefano Corni 	stefano.corni@unipd.it	Department of Chemical Sciences	Computational chemistry, Protein-nanoparticle interaction, Nanoplasmonics	Link
Luca Dell'Amico 	luca.dellamico@unipd.it	Department of Chemical Sciences	Catalysis Organic chemistry Photochemistry	Link
Monica Dettin 	monica.dettin@unipd.it	Department of Industrial Engineering	Peptide, Biomaterials, Self-assembling	




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Valerio Di Marco	valerio.dimarco@unipd.it	Department of Chemical Sciences	Coordination chemistry, radiopharmaceuticals	
Vito Di Noto	vito.dinoto@unipd.it	Department of Industrial Engineering	Electrochemical energy conversion and storage devices, Secondary batteries, Fuel cells	Link
Luka Dordevic 	luka.dordevic@unipd.it	Department of Chemical Sciences	Photochemistry; Supramolecular chemistry; Intelligent materials synthesis - self assembled materials	Link
Alberta Ferrarini	alberta.ferrarini@unipd.it	Department of Chemical Sciences	Soft matter theory and simulations Chirality propagation Lipid vesicles and biomembranes	





Supervisor	Email	Department	Free key words	Website
Barbara Gatto 	barbara.gatto@unipd.it	Department of Pharmaceutical and Pharmacological Sciences	Nucleic acids, Alkylating agents, Drug development	Link personal page Link project
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Antonella Glisenti	antonella.glisenti@unipd.it	Department of Chemical Sciences	Solid oxid cell, Perovskites, Heterogeneous catalysis	
Gaetano Granozzi	gaetano.granozzi@unipd.it	Department of Chemical Sciences	Heterogeneous catalysis, Electrocatalysts for fuel cells, 2D materials	Link
Alessandra Lorenzetti	alessandra.lorenzetti@unipd.it	Department of Industrial Engineering	Polymers, Fire behaviour, Green chemistry	Link personal page Link project





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Fabrizio Mancin 	fabrizio.mancin@unipd.it	Department of Chemical Sciences	Supramolecular chemistry, Chemosensors, Gold nanoparticles	
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Moreno Meneghetti	moreno.meneghetti@unipd.it	Department of Chemical Sciences	Laser Ablation Synthesis and Characterization of Nanoparticles and Nanostructures, Nanoplasmonic/SERS for Nanomedicine, Nanostructures for Cultural Heritage and for Energy Conversion	
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Supervisor	Email	Department	Free key words	Website
Margherita Morpurgo	margherita.morpurgo@unipd.it	Department of Pharmaceutical and Pharmacological Sciences	Drug delivery, Nanotechnology, Controlled release of drug	
Manuel Orlandi	manuel.orlandi@unipd.it	Department of Chemical Sciences	Organic chemistry, Enantioselective catalysis, Cross-coupling reactions	
Matteo Pierno	matteo.pierno@unipd.it	Department of Physics and Astronomy	Soft matter, Microfluidics, Rheology	
Antonino Polimeno	antonino.polimeno@unipd.it	Department of Chemical Sciences	Theoretical chemistry, Molecular dynamics, Computational spectroscopy	Link
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Supervisor	Email	Department	Free key words	Website
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[Supervisor of Marie Curie Fellows](#)



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For more information about the supervisor see: <http://www.unipd.it/en/researchers-university-padova>

For the complete list of MSCA descriptors see: https://ec.europa.eu/research/participants/portal/doc/call/h2020/msca-if-2015-ef/1645174-if_descriptors_2015_en.pdf