UNIVERSITÀ DEGLI STUDI DI PADOVA

MSCA MARATHON @UNIVERSITY OF PADOVA

Potential supervisors

Mathematics (MAT)

Supervisor	Email	Department	Free key words	Website
Fabio Ancona	fabio.ancona@unipd.it	Department of Mathematics	Hyperbolic PDEs, Control Theory, Network structures	Link
Lamberto Ballan 	lamberto.ballan@unipd.it	Department of Mathematics	Computer vision, Machine learning, Artificial Intelligence	Link personal page Link project Link research
Martino Bardi	bardi@math.unipd.it	Department of Mathematics	Nonlinear partial differential equations, Control theory, Mean field games	Link
Antonio Canale	canale@stat.unipd.it	Department of Statistical Sciences	Bayesian statistics, Bayesian nonparametrics	Link personal page
Giovanna Carnovale	carnoval@math.unipd.it	Department of Mathematics	Algebraic groups, Lie algebras, Quantum groups	Link

Supervisor	Email	Department	Free key words	Website
Valentina Casarino	valentina.casarino@unipd.it	Department of Management and Engineering	Harmonic analysis, Ornstein--Uhlenbeck semigroup, Grushin sphere	Link
Giovanni Colombo	colombo@math.unipd.it	Department of Mathematics	Optimal control, Differential inclusions, Nonsmooth analysis	Link
Mauro Conti 	mauro.conti@unipd.it	Department of Mathematics	Computer Security, Privacy, Internet of Things (IoT)	Link
Giuliana Cortese	giuliana.cortese@unipd.it	Department of Statistical Sciences	Survival analysis, Statistical methods for multivariate event history data, Applications in medicine, epidemiology and genomics	Link
Annamaria Guolo	annamaria.guolo@unipd.it	Department of Statistical Sciences	Meta-analysis and meta-regression, Measurement error models, Likelihood inference	Link
Andrea D'Agnolo	dagnolo@math.unipd.it	Department of Mathematics	Algebraic Analysis	Link
Massimiliano de Leoni	deleoni@math.unipd.it	Department of Mathematics	Business Process Management, Process Mining, Data Science	Link

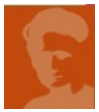
Supervisor	Email	Department	Free key words	Website
Stefano De Marchi	stefano.demarchi@unipd.it	Department of Mathematics	Multivariate Approximation, Radial Basis Functions, Meshless	Link personal page Link research
Francesco Esposito	esposito@math.unipd.it	Department of Mathematics	Algebraic groups, Quiver Grassmannians, Lie algebras	
Livio Finos	livio.finos@unipd.it	Department of Developmental Psychology and Socialisation	Multiple testing, Permutation tests, Quantitative neurosciences	Link
Giulio Giusteri	giulio.giusteri@unipd.it	Department of Mathematics	Continuum mechanics, Non-Newtonian fluid models, Thin elastic structures	Link
Luigi Grossi	luigi.grossi@unipd.it	Department of Statistical Sciences	Time Series, Energy Economics, Electricity Markets	
Massimiliano Guzzo	guzzo@math.unipd.it	Department of Mathematics	Celestial Mechanics, Hamiltonian Systems	Link
Remke Nanne Kloosterman	remke.kloosterman@unipd.it	Department of Mathematics	Algebraic geometry	Link
Pier Domenico Lamberti	lamberti@math.unipd.it	Department of Mathematics	Spectral theory, PDE	Link

Supervisor	Email	Department	Free key words	Website
Antonia Larese 	antonia.larese@unipd.it	Department of Mathematics	Computational Mechanics, Fluid Structure Interaction, Particle Methods	Link personal page Link project
Andrea Lucchini	andrea.lucchini@unipd.it	Department of Mathematics	Group theory, Group generation, Profinite groups	Link
Giovanna Menardi	menardi@stat.unipd.it	Department of Statistical Sciences	Statistical learning, Data mining, Astrostatistics	Link
Mario Putti	mario.putti@unipd.it	Department of Mathematics	Numerical methods for optimal transport, Applications to earth systems, Reduced order modeling	Link
Francesco Ranzato	francesco.ranzato@unipd.it	Department of Mathematics	Static program analysis, Abstract interpretation, Programming languages	Link
Francesco Silvestri	francesco.silvestri@unipd.it	Department of Information Engineering	Algorithms for Big Data, High performance computing, Theoretical computer science	Link
Michele Scquizzato	scquizza@math.unipd.it	Department of Mathematics	Algorithms	Link

Supervisor	Email	Department	Free key words	Website
Tiziano Vargiolu	vargiolu@math.unipd.it	Department of Mathematics	Energy finance, Stochastic control, Mathematical finance	Link personal page Link project
Davide Vittone	davide.vittone@unipd.it	Department of Mathematics	Geometric measure theory, Sub-Riemannian geometry	Link

 Supervisor of Marie Curie Fellows

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 Marie Curie Fellow

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