



Marie Skłodowska-Curie actions (MSCA) Postdoctoral Fellowships (PF) CALL 2025

POTENTIAL SUPERVISORS

Physical Sciences and Engineering (PE)

SUPERVISOR	DEPARTMENT	ERC KEYWORDS	FREE KEYWORDS
Andrea BELLERI	Engineering and Applied Sciences [Ingegneria e Scienze Applicate]	<ul style="list-style-type: none"> ▪ PE8_3 Civil engineering, architecture, offshore construction, lightweight construction, geotechnics 	<ul style="list-style-type: none"> ▪ Seismic design ▪ Life cycle Thinking ▪ Low damage system ▪ Light weight buildings
Antonio FERRAMOSCA	Management, Information and Production Engineering [Ingegneria gestionale, dell'informazione e della produzione]	<ul style="list-style-type: none"> ▪ PE1_20 Control theory, optimisation and operational research ▪ PE6_7 Artificial intelligence, intelligent systems, natural language processing ▪ PE6_11 Machine learning, statistical data processing and applications using signal processing (e.g. speech, image, video) ▪ PE7_1 Control engineering 	<ul style="list-style-type: none"> ▪ Model Predictive Control ▪ Control Systems ▪ Artificial Pancreas ▪ Robust Control
Francesca MAGGIONI	Management, Information and Production Engineering [Ingegneria gestionale, dell'informazione e della produzione]	<ul style="list-style-type: none"> ▪ PE1_20 Control theory, optimisation and operational research ▪ PE1_22 Application of mathematics in industry and society 	<ul style="list-style-type: none"> ▪ Optimization under uncertainty ▪ Stochastic Programming ▪ Robust Optimization ▪ Distributionally Robust Optimization ▪ Applications in machine learning ▪ Applications in transportations ▪ Applications in energy

Life Sciences (LS)

SUPERVISOR	DEPARTMENT	ERC KEYWORDS	FREE KEYWORDS
Francesca MORGANTI	Human and Social Sciences [Scienze umane e sociali]	<ul style="list-style-type: none"> ▪ LS7_12 Health care, including care for the ageing population ▪ LS7_9 Public health and epidemiology 	<ul style="list-style-type: none"> ▪ Healthy Aging ▪ Cognitive Development in Adult Life ▪ Neurodegenerative disease ▪ Dementia



Social Sciences and Humanities (SH)

SUPERVISOR	DEPARTMENT	ERC KEYWORDS	FREE KEYWORDS
Patrizia ANESA	Foreign Languages, Literatures and Cultures [Lingue, letterature e culture straniere]	<ul style="list-style-type: none"> ▪ SH4_8 Language learning and processing (first and second languages) ▪ SH4_11 Pragmatics, sociolinguistics, linguistic anthropology, discourse analysis 	<ul style="list-style-type: none"> ▪ Applied Linguistics ▪ Extended Reality ▪ English for Specific Purposes (ESP) ▪ Specialized communication ▪ Technology-based language learning
Carmela BARBERA	Management [Scienze aziendali]	<ul style="list-style-type: none"> ▪ SH1_7 Accounting, asset prices, auditing ▪ SH1_12 Management; operations management, international management ▪ SH3_1 Social structure, social mobility, social innovation ▪ SH3_2 Inequalities, discrimination, prejudice 	<ul style="list-style-type: none"> ▪ Public sector accounting ▪ Public management ▪ Public administration ▪ Co-production ▪ Performance measurement and management ▪ Active citizenship ▪ Social innovation
Marina BIANCHI	Foreign Languages, Literatures and Cultures [Lingue, letterature e culture straniere]	<ul style="list-style-type: none"> ▪ SH5_2 Theory and history of literature, comparative literature ▪ SH5_3 Book studies ▪ SH5_4 Philology; text and image studies 	<ul style="list-style-type: none"> ▪ Contemporary Spanish poetry ▪ Transtextuality ▪ Intertextuality ▪ Transmediality
Larissa D'ANGELO	Foreign Languages, Literatures and Cultures [Lingue, letterature e culture straniere]	<ul style="list-style-type: none"> ▪ SH4_2 Personality and social cognition; emotion ▪ SH4_5 Attention, perception, action, consciousness ▪ SH4_7 Reasoning, decision-making; intelligence ▪ SH4_11 Pragmatics, sociolinguistics, linguistic anthropology, discourse analysis ▪ SH8_4 Museums, exhibitions, conservation and restoration ▪ SH8_8 Visual and performing arts, screen, arts-based research 	<ul style="list-style-type: none"> ▪ Multimodality ▪ Eye-tracking ▪ Discourse Analysis ▪ Language processing ▪ Corpus Linguistics
Francesco Pio FALLUCCHI	Economics [Scienze Economiche]	<ul style="list-style-type: none"> ▪ SH1_8 Econometrics, game theory, decision theory ▪ SH1_9 Behavioural economics; experimental economics; neuro-economics 	<ul style="list-style-type: none"> ▪ Behavioural economics ▪ Experimental economics ▪ Competition ▪ Contests ▪ Nudges ▪ Conditional cooperation ▪ Machine learning
Francesco MAGNI	Human and Social Sciences [Scienze umane e sociali]	<ul style="list-style-type: none"> ▪ SH3_9 Social aspects of teaching and learning, curriculum studies, education and educational policies 	<ul style="list-style-type: none"> ▪ Teacher Education ▪ Education policies ▪ Education systems ▪ Work-based learning ▪ Vocational education and training ▪ Higher Education



Gianmaria MARTINI	Economics [Scienze Economiche]	<ul style="list-style-type: none"> ▪ SH1_8 Econometrics, game theory, decision theory ▪ SH1_10 Microeconomics, industrial organisation, applied microeconomics 	<ul style="list-style-type: none"> ▪ Transportation Economics ▪ Health Economics ▪ Empirical Industrial Organization ▪ Productivity and Efficiency Estimation Methods
Filippo MENGA	Foreign Languages, Literatures and Cultures [Lingue, letterature e culture straniere]	<ul style="list-style-type: none"> ▪ SH7_1 Human, economic and social geography 	<ul style="list-style-type: none"> ▪ Water ▪ Sustainability ▪ Environmental crisis
Michele MEOLI	Management, Information and Production Engineering [Ingegneria gestionale, dell'informazione e della produzione]	<ul style="list-style-type: none"> ▪ SH1_4 Finance; financial markets ▪ SH1_5 Corporate finance; international finance ▪ SH1_6 Banking, insurance ▪ SH2_1 Political systems, governance ▪ SH3_9 Social aspects of teaching and learning, curriculum studies, education and educational policies ▪ SH3_12 Social studies of science and technology 	<ul style="list-style-type: none"> ▪ Entrepreneurial Finance ▪ Corporate Governance ▪ Corporate Finance ▪ Academic Entrepreneurship ▪ Higher Education ▪ Research Policy
Francesca MORGANTI	Human and Social Sciences [Scienze umane e sociali]	<ul style="list-style-type: none"> ▪ SH4_3 Clinical and health psychology ▪ SH4_4 Neurocognitive psychology ▪ SH4_5 Attention, perception, action, consciousness ▪ SH4_6 Learning, memory; cognition in ageing 	<ul style="list-style-type: none"> ▪ Healthy Aging ▪ Cognitive Development in Adult Life ▪ Neurodegenerative disease ▪ Dementia
Cristian PALLONE	Foreign Languages, Literatures and Cultures [Lingue, letterature e culture straniere]	<ul style="list-style-type: none"> ▪ SH5_2 Theory and history of literature, comparative literature ▪ SH5_3 Book studies ▪ SH6_13 Cultural history, intellectual history 	<ul style="list-style-type: none"> ▪ Early modern Japanese literature ▪ Early modern Japanese book culture ▪ Early modern Japanese cultural history
Giuseppe PREVITALI	Foreign Languages, Literatures and Cultures [Lingue, letterature e culture straniere]	<ul style="list-style-type: none"> ▪ SH8_8 Visual and performing arts, screen, arts-based research 	<ul style="list-style-type: none"> ▪ Visual studies ▪ Film studies ▪ Aesthetics ▪ Critical theory ▪ Warfare ▪ Uprisings ▪ Jihadism ▪ Terrorism



<p>Raffaella TRIGONA</p>	<p>Foreign Languages, Literatures and Cultures</p> <p>[Lingue, letterature e culture straniere]</p>	<ul style="list-style-type: none">▪ SH4_11 Pragmatics, sociolinguistics, linguistic anthropology, discourse analysis▪ SH5_11 Digital humanities; digital approaches to literary studies and philosophy▪ SH8_3 Cultural studies and theory, cultural identities and memories, cultural heritage▪ SH8_9 Digital approaches to anthropology, cultural studies and arts	<ul style="list-style-type: none">▪ Anthropology▪ Linguistics▪ Complexity▪ Landscape▪ Climate change
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