



## HORIZON EUROPE Research and Innovation Framework Programme MARIE SKŁODOWSKA-CURIE ACTIONS

## EXPRESSION OF INTEREST Postdoctoral Fellowships (PF) HORIZON-MSCA-2021-PF-01

Organisation Name	University of Brescia	
<b>Website of the organisation</b> ( <i>in</i> <i>English</i> )	https://www.unibs.it/en	
Organisation Short Name	UNIBS	
Organisation Type	⊠ Academic □ Non-academic	<ul> <li>Higher Education establishment</li> <li>Research organisation</li> <li>International European Research Organisation</li> <li>SME</li> <li>Other (please specify)</li> </ul>
Research Fields Sub-Fields/ Keywords (up to 5)	<ul> <li>☑ Chemistry (CHE)</li> <li>☑ Social Sciences and Humanities (SOC)</li> <li>☑ Economic Sciences (ECO)</li> <li>☑ Information Science and Engineering (ENG)</li> <li>☑ Environment and Geosciences (ENV)</li> <li>☑ Life Sciences (LIF)</li> <li>☑ Mathematics (MAT)</li> <li>☑ Physics (PHY)</li> </ul>	
Marie Skłodowska-Curie Action(s) of interest	<ul> <li>European Postdoctoral Fellowships</li> <li>Global Postdoctoral Fellowships</li> </ul>	
Short Description of the Organisation/ Department - strengths and scientific achievements (publications, patents, etc.), important infrastructure (up to 2000 characters with spaces)	The University of Brescia (UNIBS) was established in 1982. The University of Brescia offers a wide range of educational programs with Bachelor and Master of Science (MSc) degrees, postgraduate technical courses, specialization schools and Ph.D. programs in most areas: business and economics, engineering and technology, law, medicine and surgery. There are 8 Departments which are involved in the research activities both on a national and	



## UNIVERSITY OF BRESCIA



Link to the short country profile in	international level. With its 608 permanent academic staff, offers 26 undergraduate Degree programs, 16 postgraduate, 5 Single Cycle Master's Degree Programs, 41 Schools of specialization and 9 Doctoral Degree programs. The student population is currently about 15000 members. The University of Brescia aims at enhancing research and addressing the educational needs of the European and global communities, by promoting collaboration and integration. The University of Brescia promotes initiatives aimed at internationalization, European and international exchange agreements and cooperation programs to encourage student and researcher mobility. The result is a wide choice of dual award programs, courses taught in English, international summer schools, together with highly-recognized scientific research and important international awards. The University participated in various programs such as FP5, FP6, FP7, COST actions, LIFE+, South East Europe Program, Erasmus Mundus, ACP Water Facility, Civil Justice. 25 projects were funded within the 7th Framework Programme. At present the University counts about 130 active financed research projects, both national and international and is currently participating in 27 projects within Horizon 2020. The University counts more than 27.400 publications indexed in Scopus.
case of Widening countriesPrevious Projects/ ResearchExperience (international/ EU/ bignational or regional projectsespecially in the areas in which youwould like to host fellows) (up to 5)	<ol> <li>"Disruptive Digitalization for Decarbonization" (2D4D) – Horiozn 2020 –ERC-2019-StG (https://www.2d4d.eu/)</li> <li>– "Improving cold chain energy efficiency" – Horizon 2020 ( https://iccee.eu/);</li> <li>"Identifying Digital Endpoints to Assess Fatigue, Sleep and acTivities daily living in Neurodegenerative disorders and Immune-mediated inflammatory diseases" (IDEA-FAST) – Horizon 2020 (https://idea- fast.eu/);</li> <li>"Systemic Action for Gender Equality" (SAGE) – Horizon 2020 (https://www.sage- growingequality.eu/);</li> </ol>
Thematic areas and list of supervisors who are looking forward to preparing a project proposal with postdoctoral	<ul> <li>5. "Infrastrutture e servizi per la Mobilità Sostenibile e Resiliente (MoSoRe@Unibs)" – funding agency: Regione Lombardia</li> <li>Check <u>here</u> the research groups at our University you might like to work and apply for your MSC Postdoctoral Fellowship call with.</li> </ul>



## UNIVERSITY OF BRESCIA



ect			
on a research project and			
<ul> <li>enjoy advanced training,</li> <li>✓ Competitive salary –gross amount, including compulsory deductions under national law, such as employer and employee social security contributions and direct taxes;</li> </ul>			
		ly allowances (if applicable	
		ning and Networking costs	
f applicable).			
a possession of a doctoral			
<ul> <li>degree at the call deadline.</li> <li>At the call deadline, supported researchers must have a maximum of 8 years full-time equivalent experience in research, measured from the date of award of the doctoral degree. Years of experience outside</li> </ul>			
		research and career breaks (e.g. due to parental leave)	
		will not count towards the amount of research experience.	
		For nationals or long-term residents of EU Member States	
		d Countries who wish to	
earch career in EU Member			
sociated Countries, years of			
d countries will not be			
mum.			
l Fellowships - applicants			
ied out their main activity			
untry of the beneficiary for			
6 months immediately			
lowships - applicants must			
at their main activity (work,			
f the host organisation for			
than 12 months in the 36			
he call deadline.			