

<b>PROFILE</b>	<b>RESEARCHER ON ROBUST, EFFICIENT AND SECURE DIGITAL INFRASTRUCTURE</b>
<b>N. POSTS</b>	1
<b>LOCATION</b>	TRENTO - ITALY
<b>VALID TILL</b>	December 28, 2021
<b>DESCRIPTION</b>	<p><i>FBK-CS is seeking a dynamic, highly motivated young researcher to be included in a team focused on efficient, robust and secure distributed computing solutions. The candidate will work within the RiSING Unit, reporting directly to the Head of Unit. In particular, the candidate will be involved in research work aimed at designing, implementing and assessing advanced algorithms and techniques to optimise utilisation of resources taking the trade off between efficiency and security or robustness into account. The research will be applied to different scenarios such as 5G, cloud and edge/IoT, industry 4.0, finance, and address different stakeholders, like, for instance, telecommunication or cloud infrastructure operators, technology vendors or even end-users.</i></p> <p><i>The candidate will work in collaboration with other researchers of the Cyber Security research centre, as well as with partners involved in the RiSING projects.</i></p> <p><i>The ideal candidate should have:</i></p> <ul style="list-style-type: none"> <li><i>☑ PhD Degree in Telecommunications/Network/Computer Engineering, Computer Science, or related disciplines (or equivalent post-master experience in research and innovation);</i></li> <li><i>☑ Research Experience/track record in one or more of the following fields: cloud/edge/fog computing, Software Defined Networking (SDN), resource optimisation, infrastructure security;</i></li> <li><i>☑ Good knowledge and proficiency of the English language;</i></li> <li><i>☑ Team working attitude;</i></li> <li><i>☑ Good communication and relation skills;</i></li> </ul> <p><b>Requirements and more info: <a href="https://jobs.fbk.eu/">https://jobs.fbk.eu/</a></b></p>
<b>HOW TO APPLY</b>	Candidates are requested to submit their application online at <a href="https://jobs.fbk.eu/">https://jobs.fbk.eu/</a>