

PROFILE	Tenure Track position for a Researcher in the field of 3D Optical Metrology at Bruno Kessler Foundation, Digital Industry Center
N. POSTS	1
LOCATION	TRENTO - ITALY
VALID TILL	December 21, 2021
DESCRIPTION	<p>The 3DOM research unit is involved in accurate measurements and reality-based 3D reconstruction problems.</p> <p>The successful candidate is expected to:</p> <ul style="list-style-type: none"> • Perform and guide scientific research in a variety of geomatics and geospatial applications and scales; • Support and coordinate activities of PhDs and young researchers in the 3DOM research unit; • Contribute to the economic sustainability of the 3DOM research unit; • Contribute to the strategic activities and projects within the Digital Industry center. <p>The candidate will work in collaboration with other researchers of the Digital Industry Center, as well as with partners involved in 3DOM projects.</p> <p>The Ideal Candidate should have</p> <ul style="list-style-type: none"> • PhD Degree in Geomatics, Architecture or related disciplines (or equivalent post-master experience in research); • Solid research experience/track record (some 4 years after the PhD or equivalent experience) in fields related to 3D surveying and modeling at various scale and for different applications; • Proven experience in team working and participation in international projects; • Demonstrated involvement in people supporting and mentoring; • Proven experience in the preparation of competitive research proposals; • Verified experience in field works; • Experiences in Artificial Intelligence / Machine learning applied to the Geomatics field; • Good network of local and international stakeholders; • Oral and written proficiency in both Italian and English. <p>Requirements and more info: https://jobs.fbk.eu/</p>
HOW TO APPLY	Candidates are requested to submit their application online at https://jobs.fbk.eu/