



Syed Wajahat Pervez

WORK EXPERIENCE

01/03/2024 – CURRENT Bologna, Italy

RESEARCH ASSISTANT UNIVERSITY OF BOLOGNA

·Bernese GNSS Data processing and analysis. Developed automatic downloading procedures to populate DATAPool & its sub directories, Comprehensive literature review on GTS_CME time series software

01/09/2022 – 28/02/2023 Hannover, Germany

GNSS EXPERT GEO++ GMBH

·Data processing and analysis of SSR (PPP-RTK)
Customer support, Interpretation, Presentation

16/02/2022 – 30/08/2022 Rome/Grottaminarda, Italy

RESEARCH ASSISTANT INGV

·Data processing and analysis of GNSS Real time PPP positioning, Interpretation, Presentation and Reporting

15/06/2017 – 15/10/2018 Tokyo/Kawasaki, Japan

GNSS SYSTEM ENGINEER CORE CORPORATION

·GNSS RTK cm level Positioning & Navigation
·Data collection, processing, analysis and Interpretation
·Planned and implemented Field testing campaigns

01/04/2016 – 31/03/2017 Turin, Italy

RESEARCH ASSISTANT INRIM

·Geodetic Data processing, GNSS Time series analysis
Processing and Analysing large spatio-temporal datasets, Collaboration with European Timing labs & Presentation

EDUCATION AND TRAINING

30/10/2013 – 15/09/2014 Turin, Italy

MASTERS NAVIGATION AND RELATED APPLICATIONS Politecnico di Torino

2007 – 2011 Karachi, Pakistan

B.E. TELECOMMUNICATION Hamdard University

LANGUAGE SKILLS

Mother tongue(s): **ENGLISH**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ITALIAN	B2	B2	B2	B2	B2
GERMAN	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

● **DIGITAL SKILLS**

Microsoft Office | GNSS RTK | Data analysis | Data Collection, Data Cleaning, Data Analysis, Data Visualisations | GNSS systems | Bernese GNSS Software | GNSS navigation SW (RTKLib) | GNSS network software GNSMART2 | ArcGIS, ESRI, QGIS, EPANET, Google Earth Pro