



Gabriele Esposito

● ABOUT MYSELF

Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n. 196 - "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 - "Regolamento europeo sulla protezione dei dati personali".

● WORK EXPERIENCE

 **SAPIENZA UNIVERSITÀ DI ROMA** – ROME

PHD STUDENT – 01/11/2024 – CURRENT

 **GIA CONSULTING SRL** – NAPOLI

TOPOGRAPHICAL SURVEY – 01/2024 – 05/2024

 **E-GEOS** – ITALY

MASTER'S THESIS IN EARTH OBSERVATION – 01/09/2023 – 17/01/2024

Remote Sensing-Based Crop Monitoring in Emilia Romagna Following the May 2023 Flood Event: A SAR and Multispectral Satellite Imagery Analysis.

- Sar
- Sentinel 2
- JavaScript
- Html

 **ENEA** – ITALY

INTERNSHIP IN MONITORING OF CRITICAL INFRASTRUCTURES THROUGH GIS DATA. – 01/03/2023 – 31/07/2023

Analysis of natural risks on critical infrastructures using GIS tools in the area of the city of Rome.

- QGIS
- Excel

 **BARCODE ITALIA** – ITALY

INVENTORY CLERK – 01/10/2022 – CURRENT

 **TEMPORARY SPA** – ITALY

STEWARD – 01/09/2022 – 30/11/2022

 **JEAN CHRISTOPHE BESSENAY - DOMAINE DE LA TOURTERELLE** – FRANCE

AGRICULTURAL WORKER – 01/09/2021 – 20/09/2021

● EDUCATION AND TRAINING

20/09/2021 – CURRENT Italy

MASTER COURSE IN TERRITORY'S MANAGEMENT AND ENHANCEMENT Sapienza Università di Roma

Field of study Geography |

Thesis Remote Sensing-Based Crop Monitoring in Emilia Romagna Following the May 2023 Flood Event: A SAR and Multispectral Satellite Imagery Analysis

01/11/2023 – 30/11/2023 Italy

ECHOES IN SPACE EO College

Course in Radar Remote Sensing.

Field of study Information and Communication Technologies (ICTs)

Degree in Spanish and Russian Languages.

● LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
SPANISH	C1	C1	C1	C1	C1
ENGLISH	B2	B2	B2	B2	B2
RUSSIAN	A2	A2	A2	A2	A2

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

● SKILLS

Google Earth Engine(GEE) Google Earth Pro | JAVAScript | QGIS (Advanced level) | Fundamental ArcGIS | Html, Java, CSS | Orfeo ToolBox | Latex Instrument | Geographical Informational Systems (GIS) | Microsoft Office (Outlook, Excel, Word, PowerPoint)