



Roberto Carniel

Date of birth: 06/11/1965 | **Nationality:** Italian | **Gender:** Male | **Phone number:** (+62) 0 (Work) | **Email address:** carniel1965@gmail.com | **Address:** Jakarta, Indonesia (Work)

● WORK EXPERIENCE

01/12/2022 – CURRENT Jakarta, Indonesia

SCIENTIFIC ATTACHÉ ITALIAN EMBASSY IN JAKARTA

- support and development of bilateral cooperation between Italy and Indonesia;
- promotion of the Italian scientific and technological system in Indonesia;
- promotion of Italian scientific culture in Indonesia;
- promotion of the Italian high tech industry in Indonesia.

01/12/2019 – CURRENT Udine, Italy

ASSOCIATE PROFESSOR OF APPLIED GEOPHYSICS UNIVERSITÀ DI UDINE

09/2021 – 02/2022 Tokyo, Japan

GLOBAL FELLOW ERI - EARTHQUAKE RESEARCH INSTITUTE, THE UNIVERSITY OF TOKYO

11/1991 – 11/2019 Udine, Italy

RESEARCHER OF APPLIED GEOPHYSICS UNIVERSITÀ DEGLI STUDI DI UDINE

11/2013 – 02/2014 Cordoba, Argentina

PROJECT RESEARCHER CICTERRA - FACULTAD DE CIENCIAS EXACTAS, FÍSICAS Y NATURALES, UNIVERSIDAD NACIONAL DE CÓRDOBA

06/2013 – 08/2013 Tokyo, Japan

PROJECT RESEARCHER ERI - EARTHQUAKE RESEARCH INSTITUTE, THE UNIVERSITY OF TOKYO

07/2012 – 10/2012 Tokyo, Japan

PROJECT RESEARCHER ERI - EARTHQUAKE RESEARCH INSTITUTE, THE UNIVERSITY OF TOKYO

05/2008 – 04/2009 Mexico DF, Mexico

RESEARCHER ("INVESTIGADOR TITULAR B") UNAM – UNIVERSIDAD NACIONAL AUTÓNOMA DE MÉXICO

06/1989 – 1992 Gorizia, Italy

CONSULTANT FOR THE CREATION OF THE REGIONAL METEOROLOGICAL CENTER OF FRIULI VENEZIA GIULIA ERSVA FVG - AGENZIA REGIONALE PER LO SVILUPPO RURALE DEL FRIULI VENEZIA GIULIA

● EDUCATION AND TRAINING

2003 Udine, Italy

23/S CLASSE DELLE LAUREE SPECIALISTICHE IN INFORMATICA (CLASSI DI LAUREA SPECIALISTICA RELATIVE AL DM 509/99 (QUINQUENNALE)) Università di Udine

Address Udine, Italy | **Website** www.uniud.it | **Field of study** Information and Communication Technologies |

Final grade 110/110 E LODE

2003 Udine, Italy

ESAME DI STATO ED ABILITAZIONE IN INGEGNERIA. ISCRIZIONE ALL'ORDINE DEGLI INGEGNERI DELLA PROVINCIA DI UDINE, SEZIONE A, SETTORE C, N. 2477. Università di Udine

Address Udine, Italy

1994 Los Alamos, United States

VOLCANOLOGY FIELD COURSE. University of New Mexico, Los Alamos National Laboratory, USA

Address Los Alamos, United States

1993 Tenerife e Lanzarote, Spain

CURSO INTERNACIONAL DE VOLCANOLOGÍA Y GEOFÍSICA VOLCÁNICA Consejo Superior de Investigaciones Científicas, España.

Address Tenerife e Lanzarote, Spain

1993 Padova, Italy

PH.D. - DOTTORATO DI RICERCA IN MATEMATICA COMPUTAZIONALE ED INFORMATICA MATEMATICA. Università di Padova

Address Padova, Italy | **Website** www.unipd.it

1989 Udine, Italy

LAUREA IN SCIENZE DELL'INFORMAZIONE (DIPLOMI DI LAUREA DI CUI ALL'ART. 1 DELLA LEGGE 341/1990 (VECCHIO ORDINAMENTO)) Università di Udine

Address Udine, Italy | **Website** www.uniud.it | **Field of study** Information and Communication Technologies |

Final grade 110/110 E LODE

● LANGUAGE SKILLS

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
FURLAN	C1	C1	C1	C1	C1
ENGLISH	C1	C1	C1	C1	C1
ESPAÑOL	C1	C1	C1	C1	C1
DEUTSCH	A2	A2	A1	A1	A2
SLOVENŠČINA	A1	A1	A1	A1	A1
CHINESE	A1	A1	A1	A1	A1

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
CATALÀ	A2	A2			
FRANÇAIS	A2	A2			

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

● **ADDITIONAL INFORMATION**

PUBLICATIONS

[More than 100 indexed publications on Scopus, h-index 23](#)
