

PERSONAL INFORMATION

ILARIA DI PIETRO

📍 Via Luigi Tripoti n° 38, 64100 Teramo - TE, ITALIA

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✉ ilaria.dipietro@irsps.unich.it

Sex F | Date of birth 29/04/1990 | Nationality Italian

EDUCATION AND TRAINING

November 2015 - On going

PhD course in Earth Systems and Built Environments

Università degli Studi "G. D'Annunzio" di Chieti - Pescara

I.R.S.P.S. s.r.l. (International Research School of Planetary Sciences)

Viale Pindaro 42 - 65127 Pescara

20/04/2015 - 20/07/2015

Post-graduation traineeship (Erasmus+ Project)

CNRS/UPS UMR - 8148 GEOPS

Géosciences - Université Paris Sud

Paris, France

▪ Mapping and analysis of lobate features in Acidalia Planitia, Marte. Tutor: Dr. François Costard

AY 2012/2013 - AY 2013/2014

Master's Degree in Scienze e Tecnologie Geologiche (LM-74)

Università degli Studi "G. D'Annunzio" di Chieti - Pescara

Via dei Vestini 31, 66100 Chieti (CH), Italia

Final mark: 110/110 e lode

Thesis: "Sedimentology of Aeolis Dorsa alluvial basin, Mars". Supervisor: Professor Gian Gabriele Ori

AY 2009/2010 - AY 2011/2012

Bachelor's Degree in Scienze Geologiche (L-34)

Università degli Studi "G. D'Annunzio" di Chieti - Pescara

Via dei Vestini 31, 66100 Chieti (CH), Italia

Final mark: 110/110 e lode

Thesis: "New data on paleoecological meaning of genus *Sphenolithus*". Supervisor: Professor Isabella Raffi

PERSONAL SKILLS

Mother tongue

ITALIAN

Other languages

	COMPREHENSION		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
ENGLISH	B2	C2	C1	C1	C1
According to TOEFL (PBT - July 2016)					
FRENCH	A2	B2	A2	A2	A1
A2 according to the CEFR (2015)					

Communication skills	Good communication skills and able to build strong relationship.
Job-related skills	Good command of ESRI ARCGI, ENVI, Adobe Illustrator and Office suite.
Referees	Available upon request.

OTHER INFORMATION**Scientific research**

- Costard, F., A. Séjourné, K. Kelfoun, S. Clifford, F. Lavigne, I. Di Pietro, and S. Bouley (2017), Modeling tsunami propagation and the emplacement of thumbprint terrain in an early Mars ocean, *J. Geophys. Res. Planets*, 122, 633–649, doi:10.1002/2016JE005230.
- Di Pietro I., Ori, G.G., Pondrelli, M., Salese, F. - Geology of Aeolis fluvial sedimentary basin, Mars. Poster session. 48th LPSC, The Woodlands, Texas (March 20-24, 2017).
- Di Pietro, I., Costard, F., Sejourne, A., Kubiak, M.(2017) - Evidence of multiple flow activity in Acidalia Planitia, Mars, in prep.
- Di Pietro I., Ori, G.G., Pondrelli, M., Salese, F. - Geological map of Aeolis fluvial sedimentary basin, Mars. Poster session, 32nd International Meeting of Sedimentology (2016), 23-25 May - Marrakech.
- Ori, G. G., Di Pietro, I., Salese, F. - A waterlogged martian environment: channel patterns and sedimentary environments of the Zephyria alluvial plain. - 46th Lunar and Planetary Science Conference (2015), Abstract n° 2527.
- Miccadei E., Piacentini T., Schipani I. (tutors), D'Amico A., Antoniani F., Caporali L., Carducci A., Cerone D., Cerritelli F., De Angelis C., De Filippis R., De Santis A., Di Matteo A., Di Nicola D., Di Pietro I., D'Intino N., Febo S., Giuliani L., Iezzi F., Imperatore R., Ninniri F., Pinti A., Russo G.L., Scialpi S., Tucci F., Valentini A. (submitted) - Geomorphological Field Camp 2014 in the Castel di Sangro-Scontrone area - Structural Geomorphology course, Applied Geomorphology course. *Journal of Maps (Student Section)*.