

Alessandro Traspadini

Via Risorgimento 3/6, 35014 Fontaniva (PD), Italy

Mobile: 3480821090

Skype: Alessandro Traspadini

E-mail: traspadini.alessandro@gmail.com

Date of birth: 28/08/1997 Nationality: Italian Mother tongue(s): Italian

EDUCATION Graduate studies

MSc Student in "ICT for Internet and Multimedia"

University of Padua

Start (2019, 09) – End (2021, 10)

Final Grade (if graduated): expected graduation 10/2021

Final Degree Project: "Scheduling for MU-MIMO using hybrid beamforming based on DPC"

Supervisors: Prof. Hsuan-Jung Su and Prof Michele Zorzi

Grade Point Average At Present Time: 29.5 (over 30)

Master of science in the Graduate Institute of Communication Engineering – Double Degree

National Taiwan University (NTU), Taipei (Taiwan)

Start (2020, 09) – End (2021, 09)

Final Degree Project: "Scheduling for MU-MIMO using hybrid beamforming based on DPC"

Supervisor: Prof. Hsuan-Jung Su and Prof. Michele Zorzi

Grade Point Average: 4 (over 4)

Undergraduate studies

First level degree in "Information Engineering"

University of Padua

Start (2016, 09) – End (2019, 09)

Final Grade: 105 (over 110)

Final Degree Project: Control of a self-balancing robot

Supervisor: Prof. Mauro Bisiacco

Grade Point Average: 26.5 (over 30)

High School

High School Diploma in Electronics I.I.S "A. Meucci", Cittadella – Padua (Italy)

Start (2011, 09) – End (2016, 07)

Grade: 100 (over 100)

OTHER RELEVANT EDUCATIONAL EXPERIENCES

High School Scholarship - ERASMUS+

Start (2015, 06, 19) – End (2015, 07, 24)

Working at Enerfis s.r.o Praha 5, Czech Republic

PERSONAL SKILLS

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Computer skills

Advanced: MATLAB, Windows, LaTeX

Intermediate: C++, MS Office, Python, Linux OS

Other skills

Problem solving, Adaptability, Organisation (improved especially during my periods abroad)