

PERSONAL INFORMATION

NAME	MIRCO TOFFANIN
ADDRESS	6/A VIA ARGINE DESTRO 35020 CORREZZOLA, PADOVA
TELEPHONE	+39 049 5850083
MOBILE TELEPHONE	+39 340 0540574
E-MAIL	mircotoffanin@gmail.com
NATIONALITY	ITALY
DATE OF BIRTH	8, APRIL 1983
PLACE OF BIRTH	PIOVE DI SACCO (PADUA)

EDUCATION AND TRAINING

2005 - 2007

ENROLLED TO MASTER STUDENT IN
COMMUNICATION ENGINEERING
(SECOND LEVEL)
UNIVERSITY OF PADUA, ITALY

PRINCIPAL SUBJECTS
SKILLS COVERED

OPTICAL COMMUNICATION (26/30)
LAB. OF OPTICAL CIRCUITS (26/30)
LAB. OF OPTICS AND LASER (27/30)
OPTOELECTRONICS DEVICES (28/30)
ANTENNAS (27/30)
DIGITAL COMMUNICATION (22/30)
INTERNET & NETWORKING LAB. (27/30)
PHYSICAL CHEMISTRY (28/30)
LASER & OPTICAL NANOTECH. (30/30)

2002/2003 – 2004/2005

MASTER STUDENT IN COMMUNICATION
ENGINEERING
(FIRST LEVEL OF UNIVERSITY EDUCATION)
UNIVERSITY OF PADUA, ITALY

MASTER THESIS TITLE

I/O INTERFACES INNOVATION FOR TEST
SYSTEMS

GRADUATED ON SEPT. 22, 2005
WITH RATING 92/110

1997/1998 – 2001/2002

SCIENTIFIC HIGH SCHOOL
LICEO SCIENTIFICO “A. EINSTEIN”
PIOVE DI SACCO

ACHIEVED IN JULY 2002
WITH RATING 74/100

LABORATORY EXPERIMENTS

- OPTICAL FIBRE JUNCTION;
- CHARACTERIZATION OF OPTICAL FILTERS, OPTICAL PASSIVE DEVICES, FIBRE CHROMATIC DISPERSION, EDFA AMPLIFICATION;
- CHARACTERIZATION OF HE-NE LASER SPOT;
- CHARACTERIZATION OF ND-YAG LASER EFFICIENCY, BOTH PULSE AND CW FORMS;
- CHARACTERIZATION OF LASER DIODES;

WORK EXPERIENCE

09.2007 - 03.2008

SIX-MONTHS INTERNSHIP BY OSRAM OPTO SEMICONDUCTORS, IN REGENSBURG, GERMANY; I WORKED IN THE OS T N (GALLIUM NITRIDE) DEPARTMENT ON AGING TEST;

APRIL-MAY 2007

GUIDE AT SCIENTIFIC EXHIBITION "SPERIMENTANDO 2007" IN PADUA. "SPERIMENTANDO" IS SPONSORED BY INFN, INFN, UNIVERSITY OF PADUA, MIUR;

www.sperimentando.inl.infn.it

2000 - 2007

MANAGERIAL RESPONSIBILITY IN A SERVICE STATION WITH CAR WASHER; MANAGEMENT OF THE COMMUNICATION NETWORK;

SHELL STATION, CAVALLINI RENATO, 10 VIA DEI PESCATORI, 35020 CODEVIGO, PADUA, ITALY

TECHNICAL SKILLS

OPERATING SYSTEM

LINUX, WINDOWS;

PROGRAMMING LANGUAGES

JAVA, HTML, ASSEMBLER (X86)

CAD SOFTWARE

MATLAB, LABVIEW

END-USER APPLICATION

MICROSOFT OFFICE, LATEX

**PERSONAL SKILLS
AND COMPETENCES**

MOTHER LANGUAGE

ITALIAN

OTHER LANGUAGES

ENGLISH

READING SKILLS
WRITING SKILLS
VERBAL SKILLS

EXCELLENT
EXCELLENT
GOOD

GERMAN

READING SKILLS
WRITING SKILLS
VERBAL SKILLS

GOOD
BASIC
GOOD

ASPIRATION

ADDITIONAL INFORMATION

I HEREBY AUTHORIZE THE USE OF MY
PERSONAL DETAILS ONLY FOR
CIRCULATION WITHIN THE COMPANY.