

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)

Address

Telephone(s)

E-mail(s)

Adrian Manescu

adrian_manescu@hotmail.com

Present occupational field

Management, business administration

Past occupational field

(bio)materials scientist, physicist

Work experience

Dates

15/05/2012 →

Occupation or position held

General manager

Main activities and responsibilities

Administration, Business development

Name and address of employers

Type of business sector

Dates

30/01/2013 →

Occupation or position held

Visiting Professor

Main activities and responsibilities

Theoretical and experimental aspects of non-destructive investigations in orthodontics and

regenerative medicine

Name and address of employer

Type of business or sector

Dates

01/01/2003 - 31/07/2016

Occupation or position held

Biophysicist

Main activities and responsibilities

Non-destructive materials and biomaterials testing, regenerative medicine and tissue engineering

Name and address of employer

Università Politecnica delle Marche, DISCO Department

Type of business or sector

Research, Education

Dates

01/10/2007 →

Occupation or position held

Teaching Professor

Main activities and responsibilities

Teaching Physics

Name and address of employer

Università Politecnica delle Marche

Type of business or sector

Education

01/02/1998 - 30/06/2001 Dates

Occupation or position held **Physicist**

Main activities and responsibilities Non-destructive materials testing

PhD position in Biophysics and biochemistry

Name and address of employer Università Politecnica delle Marche

Type of business or sector Research, Education

> 01/10/1997 - 31/01/1998 **Dates**

Occupation or position held **Physicist**

Main activities and responsibilities Non-destructive materials testing

Name and address of employer National R&D Institute for Welding and Material Testing

Timisoara (Romania)

Type of business or sector Research institute

Education and training

15/09/1989 - 30/06/1993 **Dates**

Title of qualification awarded Junior programmer

Principal subjects / occupational skills Informatics, mathematics, physics

covered

Name and type of organisation "Grigore Moisil" High School

providing education and training Timisoara (Romania) Level in national or international Baccalaureate

classification

Dates 01/10/1993 - 30/06/1997

Title of qualification awarded Diploma in Physics

Principal subjects / occupational skills General physics covered

Name and type of organisation West University (University)

providing education and training Timisoara (Romania) Level in national or international University degree in Physics, B.Sc.

classification

Dates 01/10/1998 - 30/09/2002

Title of qualification awarded PhD in Biochemistry and Biophysics

Principal subjects / occupational skills Biophysics, Materials Science

PhD Thesis: "Influence of plasma spray parameters on the characteristics of a compositional gradient covered

Ti + HA coating on Ti6Al4V substrate for biomedical applications"

Name and type of organisation Universita Politecnica delle Marche (University) providing education and training

01/03/2017 - 01/03/2019

Level in national or international PhD

Dates

classification

Title of qualification awarded MBA - Master in Business Administration

Principal subjects / occupational skills **Business Administration** covered

Name and type of organisation providing education and training

Libera Università Internazionale degli Studi Sociali "Guido Carli" – LUISS Business School, Roma (Italy)

Level in national or international classification

MBA

Other language(s)

Self-assessment

European level (*)

English Italian German French Hungarian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
B1	Independent user	B2	Independent user	B2	Independent user	B1	Independent user	B2	Independent user
B1	Independent user	B1	Independent user	A2	Basic User	A2	Basic User	A2	Basic User
A2	Basic User	A2	Basic User	A1	Basic User	A1	Basic User	A1	Basic User

^(*) Common European Framework of Reference (CEF) level

Social skills and competences

- Very organised person
- Excellent abilities for synthetic and global views over concrete situations
- Good communication and presentation skills
- Result-oriented work capacity
- Problem-solving attitude and skills
- Responsibility, Self-respect and self-reliance
- Strong referential values of fairness, equity and dignity
- Team spirit & empowerment capacities
- Good ability to adapt to and work in new multicultural environments acquired by living and studying in a foreign country in an international environment.

Computer skills and competences

Very good Computer Proficiency, in:

- Operation Systems: Mac & Windows, iOS & Android
- Networking & Cloud solutions
- Microsoft platform

Artistic skills and competences

Photography, decoration.

Other skills and membership

Cooking, reading, 7 years of professional table tennis, protection of nature and environment (former member or Connaitre e Proteger la Nature). Member Lions Timisoara Bastion since 2015.

Driving licence(s)

В

Additional information

Former membership of Professional Bodies:

CNISM – Consorzio Nazionale Interuniversitario per le Scienze Fisiche della Materia, Italy Romanian Society of Neutron Scattering, Romania

Participated to more than 25 conferences and summer schools, with keynote or invited lectures. More than 60 articles published in peer reviewed international journals. H-index: 14.