Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

Daniel DAN

Address(es)

Timişoara, Str. Salcâmilor Nr. 23 Bl. D11/1 – Apt. 3

Telephone(s)

+ 40256403952 + 40256435064

Fax(es)

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E-mail

daniel.dan@ct.upt.ro

Nationality

Romanian

Date of birth

22.06.1970

Gender / Status

Male / Married

Work experience

Dates

1997 - 1998 / 1998 - 2001 / 2001 - 2007 / 2007 - ---

2002 - 2010

Mobile:

Occupation or position held

Ph. D Stud / Assistant / Lecturer / Associate Professor

Administrator

Main activities and responsibilities

Teaching, Research, Design in Civil Engineering

Master

Building

Design in Civil Engineering, Project

+ 40720033699

Politehnica University of Timişoara

Management

Name and address of employer Type of business or sector

University

SC ASADO CONSULT SRL Timişoara Design, Consulting in Civil Eng.

Education and training

Title of qualification awarded

Dates

1990 - 1995 Engineer Civil Engineering 1995 - 1996 2000 - 2002

Master New materials and 1996 - 2002 Ph. D.

Composite

constructions

Name and type of organisation providing education and training

Principal subjects/occupational skills

covered

Rehabilitation technology

Politehnica Univ. of Timişoara

International Training Stages

Name and type of organisation

providing education and training

Dates

1995 (3 months) **ENSAI Strasbourg**

France

1998 (4 months) Nottingham

University - UK

1999 (2 weeks) Centro Internazionale di Scienze Meccaniche

Udine - Italy

2001 (3 months) **INSA Rennes**

France

2008 (1 week) Eindhoven

University Holland

Personal skills and

Mother tongue(s)

competences

ROMANIAN

Other language(s) Self-assessment

European level (*)

French Italian

English

Understanding **Speaking** Writing Listening Reading Spoken interaction Spoken production B2 Intermediate A2 Basic level B2 B2 B2 B2 A2 Intermediate Intermediate Intermediate Intermediate Basic level

(*) Common European Framework of Reference for Languages

Social skills and competences

Teamwork and intercultural interaction

Organisational skills and competences Conferences Scientific Secretary / Director of research contracts

Technical skills and competences

Composite structures

Energy efficiency of buildings / Sustainability of buildings Design of masonry construction, concrete, steel, wood Rehabilitation of civil, industrial and agricultural buildings Strengthening and refurbishments of buildings

Finite element structural analysis Fiber reinforced polymers for structures

Computer skills and competences

Microsoft Office, AutoCAD, AXIS, SAP

Affiliation to Professional **Associations**

IABSE - International Association for Bridge and Structural Engineering

FIB - Federation for Structural Concrete

AICPS - Romanian Association of Structural Design Engineers APCOR - Professional Association of Civil Engineers Romania

Professional Certifications

Laboratory Chef for research and testing activities - attested by State Inspectorate for Constructions (2004)

Quality Design Checker of Romanian Ministry For Public Works And Buildings (2005) Energy Auditor of Romanian Ministry For Public Works And Buildings (2005)

Research Expert for Research Projects of Romanian Ministry Of Research And Education (06)

Structural Health Monitor of Structures (2006)

Research works

- 8 International Research Grants as member of research team
- 11 National Research Grants National University Research Council, Romania as Coordinator
- 25 National Research Grants National University Research Council, Romania as member of r. team

Papers / Books

- 6 Books in Civil Engineering Field as author or coauthor
- 42 Papers in Proceedings of International Conferences
- 75 Papers in Proceedings of National Conferences and Romanian Journals
- 15 Papers indexed in ISI and International Databases

Design works

1130 – Structural Design Projects, Expertise or Rehabilitation Projects

Driving licence B -Category

Additional information | Prof.Ph.D. Eng. Stoian Valeriu - UPT - valeriu.stoian@ct.upt.ro (+40722-211767)

References Prof. Ph.D. Eng. Ianca Sevastean- UPT – ianca.sevastean@rectorat.upt.ro (+40722-739799)