



## Curriculum vitae Europass

### Personal information

First name(s) / Surname(s)

**DUȚEANU NARCIS**

Address

1. Universitatea Politehnica Timișoara, Facultatea de Chimie și Ingineria Mediului,  
Departamentul CAICAM, Timișoara, Piața Victoriei, nr. 2, CP 300006;

Telephone(s)

Mobil:

Fax

E-mail

Nationality

Română

Date of birth

Sex

Masculin;

### Work experience

Dates

2017 – present

Occupation or position held

Associate professor

Main activities and responsibilities

Teaching BSC: electrochemistry, power sources, general chemistry, corrosion  
MSC: power supply management.  
- Research in fuel cell field, catalysis, sensors, perovskites.

Name and address of employer

POLITEHNICA University of Timisoara , Industrial Chemistry and Environmental Engineering Faculty , Timisoara,  
300006, Romania

Type of business or sector

Academic

Dates

29 Septembrie 2008 – 31 Martie 2009

Occupation or position held

Associate Researcher

Main activities and responsibilities

Cercetări în domeniul pilelor de combustie microbiale

Name and address of employer

Newcastle University, School of Chemical Engineering and Advanced Materials, Newcastle upon  
Tyne, NE1 7RU, United Kingdom

Type of business or sector

Academic

Dates

01.10.2012 – 20.09.2017

Occupation or position held

Lecturer

Main activities and responsibilities

- Teaching BSC: electrochemistry, power sources, general chemistry, corrosion  
MSC: power supply management.  
- Research in fuel cell field, catalysis, sensors, perovskites.

Name and address of employer

POLITEHNICA University of Timisoara , Industrial Chemistry and Environmental Engineering Faculty , Timisoara,  
300006, Romania

Type of business or sector

Academic

Dates

1999 – 2001

Occupation or position held Teacher  
 Main activities and responsibilities Teaching informatics  
 Name and address of employer Clubul Elevilor Curtea de Argeş  
 Type of business or sector Academic

**Education and training**

**Title of qualification awarded** Habilitation  
**Dates** 24 September 2018  
**Principal subjects/occupational skills covered** Chemical engineering PhD adviser  
**Name and type of organization providing education and training** Politehnica University of Timisoara  
**Level in national or international classification** Habilitation

**Title of qualification awarded** PhD  
**Dates** 2001 - 2007;  
**Principal subjects/occupational skills covered** Electrochemistry, catalysis, fuel cell  
**Name and type of organization providing education and training** POLITEHNICA University of Timisoara , Industrial Chemistry and Environmental Engineering Faculty , Timisoara, 300006, Romania  
**Level in national or international classification** PhD

**Title of qualification awarded** MsC  
**Dates** 1999 – 2001;  
**Principal subjects/occupational skills covered** Phisicochemistry of materials  
**Name and type of organization providing education and training** Piteşti University  
**Level in national or international classification** MsC

**Title of qualification awarded** BsC  
**Dates** 1992 – 1997;  
**Principal subjects/occupational skills covered** Licensed in Phisicochemitry  
**Name and type of organization providing education and training** Piteşti University  
**Level in national or international classification** BsC

**Personal skills and competences**

**Mother tongue(s)** Romanian

**Other language(s)**

**Self-assessment**  
*European level (\*)*

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Oral speech		Written expression	
C1	Medium user	C1	Medium user	C1	Medium user	C1	Medium user	C1	Medium user
C1	Medium user	C1	Medium user	C1	Medium user	C1	Medium user	B2	Medium user

Social skills and competences	<ul style="list-style-type: none"> <li>- Team spirit developed during the research conducted at Electrochemistry Laboratory (UPT) as also during different research grants conducted in laboratories abroad;</li> <li>- Experience in problem solving while managing scientific projects and contracts;</li> <li>- Adaptability at different social and cultural environments developed during the collaboration with different companies and institutes abroad;</li> <li>- Communication skills developed while teaching.</li> </ul>
Organisational skills and competences	<ul style="list-style-type: none"> <li>- Logistical aptitudes proven while organizing different exam sessions for students and also organizing academic events (symposia, workshops, ...);</li> <li>- Students coaching and counseling;</li> <li>- Experienced in project management while working as a team member of different research programs.</li> </ul>
Technical skills and competences	Specialized in different fields as: Electrochemistry, Corrosion, Fuel cells equipped with solid polymer, Microbial fuel cells
Computer skills and competences	<ul style="list-style-type: none"> <li>- Microsoft Office™</li> <li>- Corel Draw;</li> <li>- Adobe Photoshop;</li> <li>- MS Visio</li> </ul>
Driving licence	Romania, B category
Additional information	<ul style="list-style-type: none"> <li>- 1 manual in Editura „Politehnica” Timișoara;</li> <li>- 70 scientific papers, 47 in ISI journals;</li> <li>- 494 citations, 477 without self-citations;</li> <li>- member of one FP 7 research grant team (UPT);</li> <li>- member of one FP 6 research grant team (Newcastle University, UK);</li> <li>- member of 15 national research grants;</li> <li>- director of one industrial research grant.</li> <li>- h index Web of science - 9, Scopus - 9</li> <li>- 1 PhD student</li> </ul>
<b>References:</b>	<ol style="list-style-type: none"> <li>1. Prof.dr. K. Scott, School of Chemical Engineering and Advanced Materials, Newcastle University, NE1 7RU U.K. (E-mail: <a href="mailto:k.scott@newcastle.ac.uk">k.scott@newcastle.ac.uk</a>)</li> <li>2. Professor M. Ghangrekar, Department of Civil Engineering, Indian Institute of Technology, Kharagpur - 721 302. India, <a href="mailto:m_ghangrekar@rediffmail.com">m_ghangrekar@rediffmail.com</a></li> <li>3. Professor C Kazak, OMU Samsun, Samsun, Turkey, <a href="mailto:ckazak68@gmail.com">ckazak68@gmail.com</a></li> <li>4. Prof. dr. eng. C. Davidescu, Politehnica University of Timisoara, Romania, Piata Victoriei 2, 3000 06, <a href="mailto:corneliu.davidescu@upt.ro">corneliu.davidescu@upt.ro</a>.</li> </ol>