



**Europass**  
Curriculum Vitae



### Personal information

First name(s) / Surname(s) Decebal Popescu  
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E-mail decebal.popescu@cti.pub.ro  
Nationality Romanian  
Date of birth November, 02,1969  
Gender Male

### Work experience

Dates	1998-present
Occupation or position held	Professor (2015-present), Associate Professor (2008-2015), lecturer (2004-2008), assistant professor (1998-2004)
Main activities and responsibilities	Didactical, Research <ul style="list-style-type: none"><li>• Teaching courses on the subjects:<ul style="list-style-type: none"><li>○ E-Government Projects Management</li><li>○ Fuzzy Logic Intelligent Circuits</li><li>○ VLSI Design</li><li>○ Computers Networks</li><li>○ Digital Computers</li></ul></li><li>• Coordinating seminars, laboratory and projects on the mentioned subject</li><li>• Coordinating diploma and Master projects.</li><li>• Participating in the diploma and Master exam boards.</li><li>• Coordinating student research teams in competition on the topic of embedded systems</li><li>• Coordinating labs on different programming languages: Java , C#, ASP.NET4, MVVM (Model View ViewModel), ADO .NET Entity Framework EF, Windows Workflow Foundation.</li><li>• Technical project manager of the projects realized in partnership with Fraunhofer Berlin</li></ul>
Name and address of employer	University Politehnica of Bucharest, Faculty of Automatic Control and Computer Science, Computer Science Department
Type of business or sector	Academic on Computer Science
Dates	2017-present
Occupation or position held	IT Counselor
Name and address of employer	Ministry for National Education, 28-30 Gen. Berthelot Str., Bucharest 1
Dates	2016-2017
Occupation or position held	General Director
Name and address of employer	National Institute for Research & Development in Informatics, 8-10 Mareşal Averescu Avenue, Bucharest 1
Dates	2012-2016

- Occupation or position held
- Counselor to the Minister
  - President of Technical Experts Committee of the Technical and Economic Committee on Government
  - Coordinator of the MSI team that makes interaction with the FMI / World Bank / European Commission to monitor IT systems for business in Romania
- Name and address of employer Ministry for Information Society, Liberty Bd., No. 14, Bucharest

### Education and training

- Dates 2017
- Title of qualification awarded Habilitation (5825/27.012.2017) in *Computer Science, Information Technology and System Engineering*
- Name and type of organisation University Politehnica of Bucharest, Faculty of Automatic Control and Computer Science, Computer Science Department
- Title of the Habilitation thesis: *Intelligent Systems and Control*
- Dates 1999-2003
- Title of qualification awarded Ph.D in Computer Science (*cum laude* distinction)
- Principal subjects/occupational skills covered Title of thesis - „Fuzzy architectures for expert systems implementation”
- Name and type of organisation providing education and training University Politehnica of Bucharest, Faculty of Automatic Control and Computer Science, Computer Science Department
- Level in national or international classification
- Dates 1998-1999
- Title of qualification awarded M.Sc. in Computer Science,
- Principal subjects/occupational skills covered Computer architecture
- Name and type of organisation providing education and training University Politehnica of Bucharest, Faculty of Automatic Control and Computer Science, Computer Science Department
- Dates 1993-1998
- Title of qualification awarded Engineer in Computer Science
- Principal subjects/occupational skills covered Programming techniques, Artificial Intelligence, Data structures and algorithms, Data bases,- Object oriented programming
- Name and type of organisation providing education and training University Politehnica of Bucharest, Faculty of Automatic Control and Computer Science, Computer Science Department
- Self-assessment

### Language - English

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
Excellent	Excellent	Excellent	Excellent	Excellent

- Social skills and competences Good communication skills
- Mentor of the finalist team at Imagine Cup Competition, Seoul, Korea 2007
  - Mentor of the finalist team at Imagine Cup Competition, Paris 2008.
  - Mentor of 44Tech team that obtained the First Prize at Windows Embedded Student Challenge, Redmond SUA 2006, with the project called “Forest Embedded Watcher – An Embedded System for the Protection of Forests”
  - Coordinating seminars, laboratory and projects on the mentioned subjects

Organisational skills and competences • Coordinating diploma projects and Master dissertations  
Good organizational skills

- Member of IEEE
- Member of SRAIT
- Member of Robotics Society of Romania
- Member of Romanian Society for Medical Informatics

Technical skills and competences Programming languages, design engineering, project management

Guest PhD. student of FH-Regensburg, Fachbereich Informatik within an European Academic Exchange Programm: SOKRATES (1999)

Researcher at Technical Faculty from the University of Bielefeld, Germany (2001-2002)

Expert on Fuzzy Control, Technical University of Denmark (1999)  
CODECS certificate on *Project management MZT865* (2006)

#### **PROJECTS PARTICIPATION AS MAIN COORDINATOR OR TEAM MEMBER:**

- Partner coordinator of project no.130/2012: „High Performance Computing Of Personalized Cardio Component Models - HEART”
- Technical coordinator of the International Project SPOCS 2012
- Partner coordinator of project 29/2014: „Information system based on cloud services accessible through mobile devices, to increase products’ quality and business development of farms (CLUeFARM)”
- Project no. 150/2012 – „An Intelligent Haptic Robot Glove for the Patients Suffering a Cerebrovascular Accident”, Partnerships Competition 2011.
- Main coordinator of e-CAESAR eSAFE , 2010-2011 , UPB and Fokus Institute, Berlin
- Main coordinator of e-CAESAR TrustedSafe, 2010
- International project E-CAESAR nPA Connector 2010, with Institutul Fokus, Berlin, Germany
- Main coordinator of e-CAESAR EUSDRO, 2008, UPB and Fokus Institute, Berlin
- E-CAESAR Pro,2009, UPB and Fokus Institute, Berlin , Germany
- E-CAESAR SETUP, 2008, UPB and Fokus Institut, Berlin
- Project D11 - 068 /18.09.2007: “Embedded systems of neural-prosthesis type for is for the recovery of handicapped people (SINPHA)”
- Project no. 259 CEEX/ 11.09.2006: “Technological control and integration of intelligent materials and structures (CITMSI)” - coordinator
- Project no. 24 CEEX – I03/10/10/2005: „Sharing resources for research and training”
- Member in 3 POSDRU projects

**Author of 5 books and more than 60 papers presented at prestigious international conferences.**

**More than 70 citations in important articles.**

**Projects of The Ministry for Information Society:**

- Project manager of “Development of database interoperability for SMEs”, SMIS code 31446
  - “Integrated Informational System for issuing civil status documents- SIIEASC”, SMIS code 48018
  - “PKI bridge Development”, SMIS code 31445
- Computer skills and competences    Editing / programming / developing software
- Programming in: C, C++, Visual C++, Java, C#,
  - Hardware programming in Verilog, VHDL
  - Data bases: MSSQL (MySQL, Oracle), Access.
  - Microsoft InfoPath
  - LaTeX 3.14, Office.
  - Experience on different operation systems: UNIX, Linux, Windows (different distributions), MacOS.
  - Matlab, Visual Studio 2003, 2005, 2008, 2012, 2017
- Other skills and competences    Team work