

# Maria-Iuliana Dascalu

## *Curriculum vitae*

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### Education

- 2014-2015. **Post doctoral study:** "Intelligent tool of recommendation and optimization of collaborative learning activities in multidisciplinary teams". POLITEHNICA University of Bucharest (UPB), domain: Computers and Information Technology.
- 2008-2011. **Ph.D.** in Economic Informatics: "E-Assessment in E-learning Platforms, with Applications to Project Management". The Bucharest University of Economic Studies (ASE).
- 2006-2008. **Master** in Software Project Management. ASE-Faculty of Economic Informatics, Cybernetics and Statistics.
- 2002-2006. **Bachelor degree in Computer Science.** Alexandru-Ioan Cuza University - Faculty of Computer Science.

### Professional experience

**Vice Dean** of UPB-Faculty of Engineering in Foreign Languages (FILS) (2016->present)

**Lecturer, assistant prof.** (2011-present) at UPB-FILS. Attributions include:

- Holding courses, laboratories and projects at bachelor and master level, in English and French: Management information systems, Systems engineering, Semantic Web, Data structures and algorithms, Programming languages in Java.
- Research activities; bachelor/master thesis coordination (more than 60 so far), coordination of Erasmus students' research projects, coordination of teams of students at professional competitions (e.g. 3 teams obtained prizes at a national competition financed by Oracle Romania, in May 2016), coordination of students' papers at scientific sessions.

Researcher/grant writer for European funds, Info World (2014-2015).

Software developer (2006 - 2008), DEVSS & BTTS.

### Research experience

- **Honours and awards:** Certificate of Outstanding Contribution in Reviewing, Elsevier, 2015; Certificate of Reviewing, Elsevier, 2014; Research results award for SCI-indexed journal papers (2014, 2015); First grade at International Symposium of Young Researchers, Bucharest, April 2010; Certified Project Management Associate, awarded by IPMA Romania, February 2008
- **Scholarships & research stages:** post-doctoral scholarship - European funded, doctoral scholarship - European funded, Erasmus teaching mobility at Instituto Politecnico do Cavado e do Ave, Barcelos, Portugal (2013), research stage at Gothenburg University (2009-2010), scholarship awarded by Utrecht university to participate at International Summer School in Multimedia Retrieval (2007), Erasmus student mobility at Erasmushogeschool Brussel (2005 - 2006)
- **Memberships:** IEEE, IEEE Education Society, International Association of Smart Learning Environments (IASLE)
- **PC member/session chair** for 19 international conferences, organizer of Workshop on Technology-enhanced Learning to Improve Quality of Life (TELIQOL) – 2015, 2016
- **Keynote-speaker** at ZINC Conference, Novi Sad, May 2016 (<http://www.gozinc.org/>)
- **Editorial and reviewing activities:** editorial board member for American Journal of Systems and Software, editor for Proceedings of eLSE 2016, reviewer for several international journals, e.g. Computers in Human Behavior, Elsevier or IEEE Transactions on Learning Technologies (TLT).
- **Publications:** 11 books and book chapters, 23 journal articles, more than 50 papers presented at international conferences and published in conference volumes (1 paper in a 3.9 FI journal, 2 papers in a 2.694 FI journal, 1 paper in a 0.891 FI journal, 2 papers in journals with FI almost 0.5, 27 ISI indexed papers): <https://scholar.google.ro/citations?user=VBaTZrMAAAAJ&hl=en>
- **Citations:** Google Scholar h-index: 8 (210 citations), Scopus h-index: 3 (43 citations), Web of Science h-index: 6 (51 independent citations)
- **Member in 6 projects** (Horizon, Eureka, national projects), UPB **responsible for 1 international project:** START SoPI – Feasibility Study on Implementing a Pan-European Social Platform to Support Lifelong Learning and Employability (international – Danube Region funds), <http://startsopi.ase.ro/>