



Curriculum vitae Europass

Personal Information

Name **Ancuți Cosmin**
Address Timișoara
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Nationality romanian
Date of Birth 22.07.1979

Professional Experience

- 2012 (sept.) – present** **Lecturer**, Universitatea Politehnica Timișoara, Measurements and Optical Electronics Department , Faculty of Electronics and Telecommunications
- 2009 (july) – 2012** **Senior researcher** , Hasselt University - **Visual Computing Dept.** and **INTEL Exascience Lab**, IMEC, Leuven, Belgium
- Projects:**
EU-FP7 FINE (Free-viewpoint Immersive Networked Experience)
EU-FP7 SCENE (Novel Scene representations for richer networked media)
Exascience IWT (Flemish), national project
- 2005 (sept.) - 2009** **Researcher/PhD student**, Hasselt University – **Visual Computing Department**
- Projects :**
BOF-national project: „Scalable Algorithms for the Acquisition, Rendering, Compression and Re-Lighting of Video-Based 3D Objects”
- 2002(sept.)-2005** **Software developer - Siemens VDO AG**
- Projects:**
-developing automotive automatic audit systems (LabView, C/C++)

Education

- 2009 (2nd July)** ▪ **PhD degree. Hasselt University, Belgium.** „Low Level Vision Features for Enhancing Images and Videos”, promotor Prof. Dr. Philippe Bekaert
- 2005-2009** ▪ **Doctoral studies in computer vision/graphics, Hasselt University**
- 2002-2003** ▪ **MSc, Universitatea Politehnica Timișoara,** Faculty of Automation and Computer Science.
- 1997-2002** ▪ **BSc, Universitatea Politehnica Timișoara,** Faculty of Electronics and Telecommunications

Skills and other competencies

- Research**
- **Low level computer vision**
 - **Computational photography**
 - Image enhancement
 - Image decolorisation
 - High Dynamic Range Imaging / tone mapping

Languages Romanian (nativ) , English (fluent), Italian (basic)
Dutch (basic)

- IT&C competences**
- Windows, DOS, OSEK,
 - Microsoft Office™ (Word™, Excel™, PowerPoint™)
 - Latex, XML

Programming languages C/C++, C#, Java, PHP, Matlab, Simulink
LabView, TestStand, Multisim, SPICE, VHDL, Assembler
Pascal, FoxPro