

CURRICULUM VITAE

Name: ZGLIMBEA
Surname: RADU - CONSTANTIN
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E-mail: radu@automation.ucv.ro
Nationality: Romanian
Date of birth: 14.07.1982
Marital status: single

Studies:

- The period: 2001 - 2006 - University of Craiova, Faculty of Automation, Computers and Electronics, university courses (5 years), specialized in Industrial Process Control.
- The period: 2006 - 2008 - University of Craiova, Faculty of Automation, Computers and Electronics, Master studies (2 years), specialized in Complex Automated Systems.
- The period: 01.10.2006 - 01.10.2009: attending PhD student, University of Craiova, Faculty of Automation, Computers and Electronics.
- The period: 01.10.2009 - 30.06.2010: non-attending PhD student, University of Craiova, Faculty of Automation, Computers and Electronics.

Known foreign languages:

- English.
- French.

Professional experience:

- a) October 2006 – present** PhD at Faculty of Automation, Computers and Electronics, Department of Automation.
- b) Laboratory activities** for courses: Automatic Systems, Automatic Control Engineering, Systems Theory.
- c) Research Activities: Research Team Member, grant:** *Methods and algorithms for continuous time nonlinear systems identification*, Manager: prof. dr. eng. Constantin Marin, COD CNCSIS 786, contract no. 358/2007.

d) Research & Documentation Stage at « École Supérieure d'Électricité » (SUPELEC), Paris, France, October - November 2008.

Publications: 14 papers: 5 journal papers, and 9 conference papers.

Membership in scientific societies: member of the Romanian Automation and Technical Informatics Society – SRAIT.

Directions of research:

- The problem of the friction systems;
- The modeling of the friction phenomenon;
- The identification and adaptive control of dynamical friction systems.

07.05.2010

PhD student: Zglimbea Radu - Constantin