

M. Ion Octavian POP

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WORK EXPERIENCE

2013 – Habilitated Associate Professor at University of Limoges, France

University Institute of Technology

Department of Civil Engineering

Civil Engineering, Diagnostic and Durability Laboratory (GC2D)

2020 – Head of Department of Civil Engineering, University of Limoges

2020 – Deputy director of GC2D Laboratory, University of Limoges

2007 – 2013 - Associate Professor at University of Limoges, France

University Institute of Technology, Department of Civil Engineering

Civil Engineering, Diagnostic and Durability Laboratory

2013 – 2020 Head of Eco-Materials Technology platform

2013 – 2020 Head of professional degree in diagnostic, maintenance and rehabilitation of heritage

2006 – 2007 - Post-Doctoral Fellowships at University of Limoges, France

Civil Engineering, Diagnostic and Durability Laboratory

2004 – 2006 - Research and teaching assistant at University of Poitiers, France

Institut P', Photo-mechanics team

2001 – 2004 – PhD student at University of Poitiers, France

Institut P', Photo-mechanics team

03 – 08 / 2001 – Student ERASMUS at University of Poitiers, France

Institut P', Photo-mechanics team

EDUCATION

- 2013** **The habilitation to direct research**
University Institute of Technology, Department of Civil Engineering
Civil Engineering, Diagnostic and Durability Laboratory
- 2001 – 2004 –** **PhD student at University of Poitiers, France**
Institut P', Photo-mechanics team
- 2000 – 2001 -** **Diploma of Advanced Studies at University “Transilvania” of
Brasov, Roumanie**
Faculty of mechanics
Avril – august 2001 – Student ERASMUS at University of Poitiers,
France
- 1995 – 2000 –** **Student at University “Transilvania” of Brasov, Roumanie**
Faculty of mechanics
1998 – 1999 – Student TEMPUS at University Bordeaux 1, France

Competences

Mechanics / Civil engineering / Fracture mechanics / Photomechanics / Experimental / Finite element method

As a result of my multidisciplinary training and my professional experience, I have developed skills in the organization and implementation of research and innovation activities in the field of mechanics. My experience as manager of a technological platform has enabled me to work with companies in the field of research and development of new products, in response to industrial needs.

Through my research activities in several laboratories, I have supervised thesis and research work in the field of materials characterization using non-destructive testing techniques and methods.