

Personal information

First name(s) / Surname(s) **Dinu Coltuc**

E-mail(s) coltuc@valahia.ro

Date of birth 26 Oct 1958



Work experience

Dates 01/10/2000→

Occupation or position held Professor with the Electrical Engineering Faculty, Director of the Doctoral School in Engineering of UVT (since 2011), Director of the Research Centre for Electrical Engineering, Electronics and Information Technology (since 2009), Head of Electronics and Telecommunications Dept. (2002- nov. 2011)

Main activities and responsibilities Teaching: Image Processing, Signal Processing, Data Hiding. Research in image processing, watermarking

Name of employer Valahia University Targoviste (Romania)

Dates 01/09/2009 – 30/11/2009, 01/10/2007 - 31/12/2007

Occupation or position held Invited Professor

Main activities and responsibilities Teaching: Image Segmentation and Analysis, Research in reversible watermarking

Name of employer Ecole Nationale Supérieure d'Ingénieurs pour l'Energie, l'Eau et l'Environnement & GIPSA-Lab (2009), Ecole Nationale Supérieure d'Ingénieurs Electriciens de Grenoble & LIS (2007), Grenoble INP

Dates 01/10/2005 - 31/08/2006

Occupation or position held Associate Researcher CNRS

Main activities and responsibilities Research in Reversible Watermarking, Teaching Image and Signal Processing

Name of employer Laboratoire des Images et des Signaux – LIS, Grenoble (France)

Dates 01/02/2000 - 31/07/2000, 01/02/2001 - 31/07/2001, 01/02/2002 - 31/07/2002

Occupation or position held Invited Professor PAST (18 months)

Main activities and responsibilities Teaching: Image Processing, Signal Processing. Researches in Robust Watermarking

Name of employer Ecole Nationale Supérieure d'Ingénieurs Electriciens de Grenoble & LIS, INP Grenoble

Dates 01/09/1997 - 31/12/1997, 01/09/1998 - 31/12/1998, 01/09/1999 - 31/12/1999

Occupation or position held Invited Professor (12 months)

Main activities and responsibilities Teaching: Signal Processing and Image Processing. Recherche in fast algorithms, watermarking

Name of employer Ecole Supérieure d'Ingénieurs d'Annecy, Université de Savoie (France)

Dates 01/11/1993 - 31/01/1995

Occupation or position held Associate Researcher

Main activities and responsibilities Research in nonlinear filters, mathematical morphology, algorithms for signal/image processing

Name of employer	School of Electrical and Computer Engineering, Aristotle University of Thessaloniki (Greece)
Dates	01/09/1984 - 30/09/2000
Occupation or position held	Researcher (1984-1998), Senior Researcher (since 1998), Deputy (Feb. 1991 to March 1992, Feb. 1995 to Feb.1996) and Head (Apr. 1992 to Nov. 1993) of the Sensors and Transducers Dept.
Main activities and responsibilities	Principal investigator in more than 10 research projects on Image Processing, Image Analysis, Pattern Recognition, Supervised Learning, Image Coding, Fast Algorithms, Image Algebra, etc.
Name and address of employer	Research Institute for Electrical Engineering, Bucharest, Romania
Dates	01/09/1982 – 31/08/1997
Occupation or position held	Associate Researcher
Main activities and responsibilities	Course and seminar on Image Processing (1991-1993, 1995). Participant (1984-1987), in the design and the manufacture of the first professional image processing system built in Romania (design of image memory, software).
Name and address of employer	Faculty of Electronics and Telecommunications, University "Politehnica" of Bucharest (Romania)

Education and training

Dates	1977 - 1982
Title of qualification awarded	Electronics Engineer (MSc)
Name of organisation	Faculty of Electronics and Telecommunications, University "Politehnica" of Bucharest.
Dates	1995 - 1997
Title of qualification awarded	PhD in Electronics and Telecommunications
Name of organisation	Faculty of Electronics and Telecommunications, University "Politehnica" of Bucharest.

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment
European level (*)

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C2	Proficient user	C1	Proficient user	C2	Proficient user
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C1	Proficient user

(*) [Common European Framework of Reference \(CEF\) level](#)

Computer skills and competences **Matlab, C, Windows**

Additional information

-Co-recipient of the Romanian Academy prize "Traian Vuia" for Contributions to the development of digital image processing systems (1987)
 -Associate Editor for IEEE Trans. On Information, Forensics and Security (since 2016)
 -PI in 13 national research projects.
 -Senior IEEE Member
 -CNATDCU Member (since 2016)
 -Chairman Intl. Symposium on Signals, Circuits & Systems ISSCS (2007, 2009, 2011, 2013, 2015), European Signal Processing Conference EUSIPCO (2012, 2014, 2018), IHMMSeC'13
 -Served as reviewer for IEEE T-IP, IEEE T-IFS, IEEE T-CSVT, IEEE T-MM, IEEE T-PAMI, IEEE SPL, Signal Processing, IEEE ICP, IEEE ICASSP, IEEE WIFS, EUSIPCO, ICME, etc.