

Personal information

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

Address 1 Cupolei, Bl. 106, Ap. 12,, Bucharest (Romania)

Mobile 0722526915

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Date of birth | 26 Oct 1958

Work experience

Dates 01/10/2000→

Occupation or position held | Professor with the Electrical Engineering Faculty, Director of Doctoral School (since 2011), Director of

the Research Centre for Electrical Engineering, Electronics and Information Technology (since 2009),

Head of Electronics and Telecommunications Dept. (2002-2011)

Main activities and responsibilities | Teaching: Image Processing, Signal Processing. Researche 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, Researche 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

Main activities and responsibilities Researches 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. Researche in fast algorithms, watermarking

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

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

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 11 research projects on Image Processing, Image Alaphra, etc.

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

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 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

Driving licence(s)

В

Additional information

- -Co-recipient of the Romanian Academy prize "Traian Vuia" for Contributions to the development of digital image processing systems (1987)
- -Authored and co-authored 11 ISI Journal Papers, 5 Books and Books Chapters, 50 papers in International Conferences and 2 Patents
- -PI in 13 national research projects. Participant in 6 national projects and 3 international Projects
- -Senior Member IEEE

-Served as reviewer for IEEE Trans. on Image Processing, IEEE Trans. on Information Forensics and Security, IEEE Trans. on Circuits and Systems for Videotechnology, IEEE Trans on Multimedia, IEEE Trans. on PAMI, IEEE Signal Processing Letters, Journal on Systems and Software, IET Image Processing, IET Information Security, Journal of Electronic Imaging, Signal Processing, etc.