

Curriculum Vitae



Personal information

First name(s) / Surname(s)

Ștefan Trăușan-Matu

E-mail

trausan@racai.ro, stefan.trausan@cs.pub.ro, trausan@gmail.com

Nationality

Romanian

Date of birth

1958

Gender

Male

Work experience

Dates

2001-now (past: 1997-2001; 1994-1997)

Occupation or position held

Professor (past: assoc prof., lecturer)

Main activities and responsibilities

Teaching, research, PhD advisor

Name and address of employer

University „Politehnica” of Bucharest, Splaiul Independentei 313, Bucharest 060042, Romania

Type of business or sector

Higher Education

Dates

1994-now

Occupation or position held

Scientific researcher I (1999 – 2002 Deputy Director, 1994-1999 Sc. researcher II)

Main activities and responsibilities

Research

Name and address of employer

Research Institute for Artificial Institute of the Romanian Academy, Calea 13 Septembrie 13, Bucharest, Romania

Type of business or sector

Research

Dates

2003 / 2005 / 2007 / 2008 / 2009 / 2015

Occupation or position held

Invited Professor

Main activities and responsibilities

Teaching, research

Name and address of employer

Universite de Nantes, France / Drexel University, Philadelphia, USA / Universite de Nantes, France / Universite Lyon2, France / Universitte Paul Sabatier, Toulouse, France / Universite Grenoble Alpes, France

Type of business or sector

Higher Education

Dates

1993-1994

Occupation or position held

Head of Laboratory

Main activities and responsibilities

Management

Name and address of employer

Research Institute for Informatics, Bld. Mareșal Averescu 8-10,, Bucharest, Romania

Type of business or sector

Research

Dates

1990-1994 (in past: 1987-1990; 1985-1987)

Occupation or position held	Principal researcher (in past: researcher, computer programmer)
Main activities and responsibilities	Research
Name and address of employer	Research Institute for Informatics, Bld. Mareşal Averescu 8-10,, Buchareş, Romania
Type of business or sector	Research
Dates	1983-1985
Occupation or position held	Engineer
Main activities and responsibilities	Research and development
Name and address of employer	Microelectronica Factory, Erou Iancu Nicolae 34b,, Buchareş, Romania
Type of business or sector	Research

Education and training

Dates	2005
Title of qualification awarded	Fulbright Post-Doc
Principal subjects/occupational skills covered	Computer-Supported Collaborative Systems
Name and type of organisation providing education and training	Drexel University, Philadelphia, USA
Level in national or international classification	ISCED 6

Dates	1990-1994
Title of qualification awarded	PhD
Principal subjects/occupational skills covered	Artificial Intelligence, Software Engineering
Name and type of organisation providing education and training	University „Politehnica” of Bucharest,
Level in national or international classification	ISCED 6

Dates	1978-1983
Title of qualification awarded	Engineer in Computer Science
Principal subjects/occupational skills covered	Computer Science, Computer Programming, Artificial Intelligence, Software Engineering, Compilers, Modeling and Simulation, Systems Theory, Electronics, Electrical Engineering,,Mathematics, Phisycs, Machanics
Name and type of organisation providing education and training	University „Politehnica” of Bucharest,
Level in national or international classification	ISCED 5

Dates	1973-1977
Title of qualification awarded	Bacalaureat
Principal subjects/occupational skills covered	Computer Science
Name and type of organisation providing education and training	Liceul de Informatică Bucureşti (now, "Tudor Vianu National College")
Level in national or international classification	ISCED 4

Personal skills and competences

Mother tongue(s)

Other language(s)

Self-assessment

European level (*)

Romanian

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Experimented	C2	Experimented	C2	Experimented	C2	Experimented	C2	Experimented
C2	Experimented	C2	Experimented	C2	Experimented	C2	Experimented	C2	Experimented

Social skills and competences

Team work – participated in many research and development teams, including international. Abilities of communication and public presentation – experience as teacher and participations to many conferences and social events

Organisational skills and competences

Experience as director, head of laboratory and director of research projects. Organisation of activity in the university (master program responsible, courses, laboratories, projects). PhD adviser. President and member in many committees for organisation of conferences, program committees (including A+ graded), workshops and summer schools

Technical skills and competences

Teaching. Research. Design, implementation and testing of computer programs and systems

Computer skills and competences

Computer programming in all paradigms. Operating systems. Office software

Artistic skills and competences

Music (graduated 8 years of elementary music school): cello, chorus, and orchestra playing

Other skills and competences

Reviewer for research projects, conferences, and journals

Additional information

- Fulbright Scholar Award (2005)
- Romanian Academy “Mihai Draganescu” Award (2015) for the Polyphonic Model
- First prize at National Informatics Contest (1978)

Publications

21 books (10 as editor), 40 book chapters and more than 340 peer-reviewed papers (96 ISI WOS indexed; 20 at A rated conferences). 1382 citations in Google Scholar (h-index 20)