



EUROPEAN  
CURRICULUM VITAE  
FORMAT



PERSONAL INFORMATION

Name	PETCU DANA
Address	3 TOPLITA, 300012 TIMISOARA, ROMANIA
Telephone	+40-745-405523, +40-256-592157, +40-256-244834, +40-256-226150
Fax	+40-256-592316, +40-256-244834
E-mail	<a href="mailto:petcu@info.uvt.ro">petcu@info.uvt.ro</a> , <a href="mailto:dana@mail.ieat.ro">dana@mail.ieat.ro</a>
Web site	<a href="http://web.info.uvt.ro/~petcu">http://web.info.uvt.ro/~petcu</a>
Nationality	Romanian
Date of birth	12 MAY 1966

WORK EXPERIENCE

- |  |  |
|--|--|
| • Dates (from – to)                    | October 2002 - present   |
| • Name and address of employer         | Institute e-Austria Timisoara,<br>4 B-dul Vasile Parvan, 300223 Timisoara, Romania                             |
| • Type of business or sector           | Private non-profit research institute in Computer Science  |
| • Occupation or position held          | Director   |
| • Main activities and responsibilities | Management, research, project leader   |
| • Dates (from – to)                    | October 1990 - present   |
| • Name and address of employer         | West University of Timisoara, Computer Science Department,<br>4 B-dul Vasile Parvan, 300223 Timisoara, Romania |
| • Type of business or sector           | State university for high education  |
| • Occupation or position held          | Professor, 2003 – present<br>Associate Professor, 1997-2003<br>Lecturer, 1994-1997<br>Assistant, 1990 -1994    |
| • Main activities and responsibilities | Teaching, research, project management, director of CS undergraduate and master studies programs, PhD adviser  |
| • Dates (from – to)                    | February 1989 – September 1990   |
| • Name and address of employer         | Bega PAM SA Timisoara, Computer Office   |
| • Type of business or sector           | State unit, Food producer  |
| • Occupation or position held          | Programmer   |

- |  |  |
|--|--|
| • Main activities and responsibilities | Programming, analysis                  |
| • Dates (from – to)                    | September 1988 – January 1990          |
| • Name and address of employer         | IURT Lugoj, Computer Office            |
| • Type of business or sector           | State unit, Industrial cranes producer |
| • Occupation or position held          | Programmer                             |
| • Main activities and responsibilities | Programming, analysis                  |

## EDUCATION AND TRAINING

- |  |                                       |
|--|---------------------------------------|
| • Dates (from – to)  | 1992-1994                             |
| • Name and type of organisation providing education and training | University of Timisoara               |
| • Principal subjects/occupational skills covered                 | Numerical analysis & Computer Science |
| • Title of qualification awarded                                 | PhD                                   |
| • Dates (from – to)  | 1992-1993                             |
| • Name and type of organisation providing education and training | University of Heidelberg              |
| • Principal subjects/occupational skills covered                 | Numerical analysis                    |
| • Title of qualification awarded                                 | Tempus scholarship                    |
| • Dates (from – to)  | 1984-1988                             |
| • Name and type of organisation providing education and training | University of Timisoara               |
| • Principal subjects/occupational skills covered                 | Informatics and Computer Science      |
| • Title of qualification awarded                                 | MSc                                   |

## PERSONAL SKILLS AND COMPETENCES

### MOTHER TONGUE

**ROMANIAN**

### OTHER LANGUAGES

- |                  |                |
|------------------|----------------|
|                  | <b>ENGLISH</b> |
| • Reading skills | GOOD           |
| • Writing skills | GOOD           |
| • Verbal skills  | GOOD           |
|                  | <b>GERMAN</b>  |
| • Reading skills | GOOD           |
| • Writing skills | GOOD           |
| • Verbal skills  | GOOD           |
|                  | <b>FRENCH</b>  |
| • Reading skills | GOOD           |
| • Writing skills | BASIC          |
| • Verbal skills  | GOOD           |

SOCIAL SKILLS AND COMPETENCES	TEACHING AT WESTERN UNIVERSITY OF TIMISOARA, RESEARCH TEAM ORGANIZATION FOR SEVERAL NATIONAL AND INTERNATIONAL PROJECTS
ORGANISATIONAL SKILLS AND COMPETENCES	INSTITUTIONAL MANAGEMENT AS EXECUTIVE DIRECTOR OF INSTITUTE E-AUSTRIA TIMISOARA, PROJECT MANAGMENT AS COORDINATOR OF MORE THAN 10 NATIONAL AND INTERNATIONAL PROJECTS, ORGANIZER OF MORE THEN 10 SYMPOSIUM OR WORKSHOPS, MEMBER OF EDITORIAL BOARD OF 4 INTERVNATIONAL PERIODICAL PUBLICATIONS REVIEWER FOR 6 INTERNATIONAL PERIODICAL PUBLICATIONS MEMBER IN THE PROGRAMME COMMITTEE OF MORE THAN 80 SCIENTIFIC EVENTS PROCEEDING EDITOR FOR 8 SYMPOSIUMS EXPERT EVALUATOR FOR ROMANIAN RESEARCH MINISTRY & EUROPEAN PROGRAMS FP6-IST/FP7- ICT/FP7-RI, ESF & INTAs
TECHNICAL SKILLS AND COMPETENCES	PARALLEL, DISTRIBUTED AND GRID COMPUTING, MATHEMATICAL SOFTWARE, COMPUTER GRAPHICS, NUMERICAL ANALYSIS, PROGRAMMING LANGUAGES
DRIVING LICENCE(S)	Romanian driving license
ADDITIONAL INFORMATION	Award: Maria-Sybilla-Merian Award 2005 for Women working in Teaching and Research Additional infos: <a href="http://web.info.uvt.ro/~petcu">http://web.info.uvt.ro/~petcu</a> (list of publications, projects, teaching)
ANNEXES	-