

Europass Curriculum Vitae



Personal information

Surname(s) / First name(s) Address(es) Telephone(s)

ŢUCU Dumitru

office 0040 256 403601, -3589

Mobile

Fax(es) E-mail Nationality Date of birth Gender Desired employment / Occupational field Work experience Dates

Occupation or position held Main activities and responsibilities

Name and address of employer Type of business or sector

Dates

Occupation or position held Main activities and responsibilities

Name and address of employer Type of business or sector

Dates

Occupation or position held

dumitru.tucu@upt.ro,

romanian

male

01.03.1998- present

full professor (between 01.03.2008-12.06.2012, vice-dean of Mechanical Engineering Faculty)

Coordinator of bachelor specialization Equipment and Machinery for Agriculture and Food Industry, and master course Integrated Systems for Agri-Food Production, member in board of master courses: Engineering of Work Relationship, Health and Safety Work and Quality Management of Technological Processes

Scientific Secretary of Mechanical Engineering Technology Department (2004-2008); Responsible for modules: Post-Harvest technologies, Equipment for Bakery, Equipment for Extractive Technologies, Technologies for Manufacturing, Optimization of Manufacturing Processes, Economic and Juridical Bases of Systems for Safe and Healthy Work, Methodological Bases of Risk Assessment, Quality Costs, Management of Organizations, Mechanical Technology (in English language), Process Engineering

Research and Development,

PhD supervisor in Industrial Engineering (from 2008)

Politehnica University Timisoara

University

01.10.2000- present

full professor (vice-rector between 01.10.2000-01.03.2008)

Coordinator of Department for Projects Development and International Relationship,

Responsible for disciplines: Enterprises Economy, General Management, Projects Management, Financial Engineering

Foundation for Culture and Education "Ioan Slavici" – University "Ioan Slavici", Timisoara University

01.10. 2003-31.08.2017

financial counselor

Main activities and responsibilities Name and address of employer Type of business or sector

Dates

Occupation or position held Main activities and responsibilities Name and address of employer Type of business or sector

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Occupation or position held Main activities and responsibilities

Name and address of employer Type of business or sector Education and training Expertise and consultancy S.C. AMBASADOR PLUS S.R.L. Timisoara Business in manufacturing Machines and Equipment for Food Industry **01.01.2001-01.12.2008** expert counselor Consultancy, evaluation, expertise for laws for education Romanian Parliament-Chamber of Deputies Consultancy, Public Representative **01.07.2004-01.06.2008**

elected counselor - local representative

Public representative, initiating and promoting local decisions in Timisoara City

Timisoara City Council

Public Representative

01.03.1996-01.03.1998

assistant professor, Mechanical Engineering Faculty

Coordinator of Specialization Equipment for Food Industry, responsible for disciplines: Mechanical Technology (in English language), Equipment for Bakery, Equipment for Extractive Technologies, Technologies for Manufacturing, Optimization of Manufacturing Processes

"Politechnica" University of Timisoara

University

01.03.1993-01.03.1996

lecturer, Mechanical Engineering Faculty

Coordinator of Specialization Equipment for Food Industry, responsible for disciplines: Mechanical Technology (in English language), Equipment for Bakery, Equipment for Extractive Technologies, Technologies for Manufacturing, Optimization of Manufacturing Processes

"Politechnica "University of Timisoara

University

01.10.1989-01.03.1993

assistant, Mechanical Engineering Faculty

Coordinator of Specialization Equipment for Food Industry, responsible for disciplines: Mechanical Technology, Equipment for Bakery, Equipment for Extractive Technologies, Technologies for Manufacturing, Optimization of Manufacturing Processes

"Politechnica "University of Timisoara

University

15.09.1986-01.10.1989

design engineer, research engineer

Researches and designing Equipment for Food Industry, project responsible for many equipment, technical assistance in manufacturing, consultancy

Researches Institute for Equipment in Agriculture and Food Industry - Timisoara Branch

Innovation, Research and Development

15.09.1984-15.09.1986

production engineer

Coordinator of Equipment for Mechanization in Farm Production, Coordinator of Repair Department, Responsible for Work Security

Station for Agriculture Mechanization

Farm Production

Dates

Title of qualification awarded Principal subjects/occupational skills covered

Name and type of organization providing education and training

Principal subjects/occupational

Name and type of organization

providing education and training

Title of qualification awarded

Principal subjects/occupational

Name and type of organization

providing education and training

Title of gualification awarded

Principal subjects/occupational

Name and type of organization

providing education and training

Title of qualification awarded

Principal subjects/occupational

Name and type of organization

providing education and training

Level in national or international

Dates

Dates

Dates

Dates

skills covered

skills covered

skills covered

skills covered

classification

Title of qualification awarded Trainer, COR 241205

> Preparing of training; making of training activities; evaluation of training activities; application of special techniques and methods in training; training marketing; designing of training programs; organizing of training programs and service; evaluation, revision and guality assurance of training programs and training services

Train 2U, Timişoara

August 2007

February 2010

March-April 2010

Expert in Public Administration Diploma Performing Management in Public Administration

Workshop "Good practice in Training Development"

Telford College of Arts and Technology, Telford, England, UK

National Institute of Administration

April 2004

Trainer Diploma Agro-Bio Technologies

University of Zagreb, Faculty of Agriculture

01.10.1997-11.06.2001

Economist Firm's Management / Student

West University in Timisoara, Economic Sciences Faculty, specialization: Firm's Management,

Diplomat economist

01.10 1990-14.04.1995

Dates Title of qualification awarded Principal subjects/occupational skills covered Name and type of organization providing education and training

Level in national or international classification

Dates

Title of qualification awarded Principal subjects/occupational skills covered Name and type of organization providing education and training Level in national or international classification

Dates

Title of qualification awarded Principal subjects/occupational skills covered

September of 1979 - July of 1984

Engineer Diploma (Merit Diploma) Machines for Agriculture

POLITEHNICA University of Timisoara, P-ta Victoriei 2,

Diplomat engineer

September of 1974 - lune of 1978

Baccalaureate Diploma Mechanical Locksmith

Romania

PhD

Materials' Technology, Title: Contributions for Optimization of Flexible Tubes Manufacturing

"Politechnica "University of Timisoara, P-ta Victoriei 2,

PhD Diploma

Name and type of organization providing education and training

Level in national or international classification

Personal skills and competences

Mother tongue(s)

Other language(s) Self-assessment European level (*) Traian Lycée, Bd. Republicii Nr. 2, Drobeta Turnu Severin

Baccalaureate

Romanian

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Understanding Speaking Writing Spoken Spoken Listening Reading interaction production English proficient user C1 proficient user proficient user C1 C1 C1 C1 proficient user proficient user French proficient user C1 proficient user C1 C1 C1 C1 proficient user proficient user proficient user (*) Common European Framework of Reference for Languages

Social skills and competences

Organisational skills and competences

• President of association 'Societatea pentru Energii Regenerabile a AGIR', from 2009

• Vice-president of Romanian Academy for Agriculture and Forestry Sciences-Timisoara Branch, from 2013

• Corresponding member of Romanian Academy for Agriculture and Forestry Sciences (from 2011)

Member of Balkan Environment Association, from 2004

Member of University Horizons Association (AOU), from 1996

- Member of ISEKI Food Association Wien, from 2010
- Member of EurAgEng from 2010
- Member of Romanian Association for Non-Conventional Technologies, from 1998
- Member of AGIR (General Association of Engineers from Romania), from 1995

Member al ANEVAR (National association for Real Estate Evaluators from Romania) from
2002

• Member Of International Freeze Drying Association, from 2002

• Project Coordinator of Lifelong Learning Programme Project: "Technological Parks for Innovation and Trans-European Cooperation", Nr. 135741-LLP-1-2007-1-RO-KA3-KA3MP, financed by Education, Audiovisual and Culture Executive Agency, 2008-2009

• Local Coordinator (UPT) of CEEPUS project 'Agriculture and Environment in XXI Century', in partnership with other 22 Universities from Hungary, Poland, Macedonia, Albania, Austria, Bulgaria, Croatia, Czeh and Slovak Republic, 2001-2015

• Key Expert for courses Cultural Management and Project Management in the project "CULTURA – POARTĂ DESCHISĂ DE TINERELE TALENTE ÎNTRE LOCUITORII DIN REGIUNEA TRANSFRONTALIERĂ ROMÂNIA- SERBIA, Programul de Vecinatate Romania – Serbia 2004 – 2006, Phare CBC 2006/018-448.01.02.19, year 2009

• Course director for Cultural Management and Project Management in the project **Memoria traditiilor populare, punte intre locuitorii zonei transfrontaliere România – Serbia,** Programul de Vecinatate România – Serbia, RO 2004/016-943.01.02.17., 2007-2008

• Member of board of the project "The routes of the cultural cooperation in the cross-borders region Romania-Serbia&Montenegro", responsible for courses Cultural Management and Project Management, PHARE project, 2005-2006

• Member of the Evaluation staff of the developing – research units (on the behalf of the Ministry of Education and National Agency for Research), for Technologies, materials and mechanic products Equipment in agriculture, Micro & Nanotechnologies and Safe and Healthy Systems

- Member of the Mechanical Engineering Faculty Council -UPT, 1996-2012, 2016-present
- Member of the Politehnica University Senat in Timisoara, 2008-present

Technical skills and competences	 Visiting professor: University Szent Istvan Budapest (2000), University losip Juraj Strossmeyer, Osijek Croatia - 2002, University for Agricultural Sciences Nitra, Slovakia - 2003, University of Zagreb, Croatia - 2004, 2006, University of South Bohemia Ceske Budejowice-2008, 2010, 2013, 2014, 2015, 2016, 2017, College of Nyiaregyhaza 2011, Technical University Dresden-2009, University of Hohenheim-2014, for cooperation in management of agri-food systems, project management and manufacturing optimization Chief of the research team: The integrated systems of fabrication, to within the framework of Research Center for the integrated Engineering of the "Politehnica" University in Timisoara; Member in International Scientific of Redactional Committee of Equipment and technology of food production (Donetsk National University of Economics and Trade), Croatian Journal For Food Sciences (Osijek-Croatia), Journal of Engineering Studies and Researches (Bacau), INMATECH (Bucuresti)
	Deputy/Managing Editor of Acta Universitatis Cibiniensis. Series E: Food Technology
	• Course director for training Management in Public Relations, Traian Vuia, in the project "Modernizarea activităților administrației publice în comunele Traian Vuia, Dumbrava și Mănăştur", financed by EU, Phare 2002, RO 2002/000-586.03-02, 2005 july
	• Course director for course CROSS-BORDER TRAINING PROGRAM FOR THE SPECIALISTS EMPLOYED AT CITY HALL OF TIMIŞOARA AND SZEGED, PHARE CBC PROJECT RO 2002/000- 628-03-47
	 Coordinator of the Summer International School called : "Food Industry technologies and nourishment"; Member of CNATDCU, Commission for Industrial Industry and Management (2012-2016) Experience of over 20 year coordinating the organization of scientific conferences having 8 editions of the International Conference of Integrated Systems for Agri-food Production (SIPA) as Chairman of International Committee (President of International Organizing Committee - 8 editions, 1998, 1999, 2003, 2005, 2007, 2009, 2011, 2013), 4 editions of International Conferences of non-conventional technologies (CCITN) and one edition of International Conference of Integrated Engineering – as member in International Organizing Committee; Responsible with Communication and Public Relations in projects PRACTICOR and ACTIV from UPT
Computer skills and competences	Verry good PC user; Verry good different software user; Installing software applications.
Artistic skills and competences	Vocal singer, epigramist
Other skills and competences	Sport: Football, Handball, Ski
Driving license	B, C from 1983,
Additional information	35 written books, 9 edited books, over 240 scientific papers, 14 prototypes, 30 researches contracts, 7 international projects financed by EU

Timisoara, 25.04.2018

Dumitru ŢUCU,