euro*pass* Curriculum Vitae Bekim Fetaji

# PERSONAL INFORMATION

# Prof.Dr. Bekim FETAJI



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Gender Male | Date of birth 01.12.1972 | Nationality Macedonian | Ethnicity Albanian

## JOB POSITION

# Full Professor in Informatics (Computer Science)

#### WORK EXPERIENCE

[Jan2019- Feb2019] - Visiting Professor at Staffordshire University, England, UK

[Feb 2017 - Current] - Vice Rector for Science, University Mother Teresa (UMT), North Macedonia

[nov 2016 - aug 2018] - Dean of Faculty of Informatics, University Mother Teresa (UMT), North Macedonia

[Oct 2016 - Current] - Full Professor in University Mother Teresa (UMT), North Macedonia

[nov 2015 - Aug 2017] - Vice President of Board of Accreditation of Higher Education of Macedonia

[nov2012 - Oct 2016] - Senate member of South East European University, North Macedonia

[Mar 2013 - Oct 2016] - Associate Professor in South East European University (SEEU), North Macedonia [sep 2008 - aug 2012] - Dean of Contemporary Sciences and Technologies CST Faculty-SEE University

[sep 2009 - jan 2010] - Visiting Professor, Computer Engineering -Polytechnic University of Tirana, Albania

[sep 2008 - aug 2012] - Visiting Professor, Computer Sciences - University of Novi Pazar, Serbia

[aug 2009 - aug 2009] - Guest Lecturer in Master studies, Tokyo University of Agriculture and Technology,

Computer and Information Sciences, Tokyo, Japan

[aug 2008 - July 2012] - Assistant Professor, in SEEU, North Macedonia [mar 2005 - mar 2005] - Guest Lecturer in South East European Research Centre (SEERC), Sheffield

University-City University, Thessalonica, Greece

[sep 2004 - aug 2005] - Vice-Dean of CST Faculty, SEE University [sep 2004 - aug 2008] - Assistant at CST Faculty, SEE University

[sep 2002 - aug 2004] - Vice-Head of IT Education department, SEE University

[sep 1999 - sep 2002] - Teacher in Technical High School "Zllate Mallakoski" Gostivar, , North Macedonia

# Current Job and activities

## Full Professor in Informatics (Computer Sciences)

Faculty of Informatics, University Mother Teresa (UMT), Macedonia

Address: Street "12 Udarna Brigada", No=2a, Floor 7, Web: www.unt.edu.mk

Main activities: Vice Rector for Science and Dean of Faculty, Full Professor

Business or sector: Higher Education - University

## **EDUCATION AND TRAINING**

# Doctor of Technical Sciences (Computer Sciences)

PhD

**BSc** 

2004 - 2008

Graz University of Technology - Graz, Austria

http://portal.tugraz.at/portal/page/portal/TU Graz

Computer Science Faculty, TU Graz

http://portal.tugraz.at/portal/page/portal/TU\_Graz/Einrichtungen/Fakultaeten/FakInformatik/

2003 - 2004Master of Science in Computing

Oxford Brookes University – Oxford, England, UK

https://www.brookes.ac.uk/

1993 - 1999 Bachelor of Science in Mechanical Engineering

Saint Cyril and Methodius University, Skopje, Macedonia

http://www.ukim.edu.mk/en\_index.php

1988 - 1992 Gymnasium -High School in Mathematics-Informatics

Gymnasium Gostivar, Macedonia - Telephone 042-272-052

http://www.gostivari.gov.mk/web/index.php/sg/arsimi



# PERSONAL SKILLS

Mother tongue(s) - Albanian Albanian language

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Macedonian	C2	C2	C2	C2	C2
English	C2	C2	C2	C2	C2
	Master studies in English in Oxford, England, UK (EILTS)				
	Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages				
Serbian	C2	C2	C2	C2	C2
	Teaching in Serbian language in University of Novi Pazar, Serbia				
Croatian	C2	C2	C2	C2	C2
	Studied in University of Rijeka, Croatia				
Turkish	B2	B2	B2	B2	B2
			Self learned		
German	A2	A2	A2	A2	A2
	Attended German language courses during PhD studies				
Italian	A1	A1	A1	A1	A1
	Attended Italian language courses				
	<ul> <li>Good communication skills gained through experience as manager as Vice Dean, Dean of Faculty, Vice Rector for Science as well as through participating in various different international projects</li> <li>Good ability to adapt to multicultural environment communication.</li> </ul>				
Organisational / managerial skills	Organisational / managerial skills. Context they were acquired:  leadership (Managing Faculty of Informatics and University Mother Teresa Scientific and Research activities as Vice Rector of students and faculty staff people engaged as Full time and part time)  project and team management. (Good sense of organisation gained from experiences with different international studies, conferences, projects and management experience.)  Team work: (experience of working within international teams has helped develop the knowledge and skills to work with people from different backgrounds, skills, countries and cultures.)				
Job-related skills	<ul> <li>Job-related skills. (Context they were acquired)</li> <li>Teaching (teaching in three languages in multicultural environment)</li> <li>Managerial (managing the faculty staff and students in daily basis)</li> <li>good command of quality control processes (responsible for quality audit of faculty development and collaboration with industry and other institutions)</li> </ul>				
Computer skills	<ul> <li>Computer skills.(Context they were acquired)</li> <li>good command of ICT tools and skills</li> <li>good command of Netbeans, Visual Studio NET, and other IDE Software development tools</li> <li>good command of Visual Design in UML tools, etc</li> </ul>				
Other skills	Artistic drawing				
Driving licence	• B				





### ADDITIONAL INFORMATION

Publications
Presentations
Projects
Conferences
Seminars
Honours and awards
Memberships
References

# RESEARCH PUBLICATIONS AND PRESENTATIONS

Currently published more then 110 research papers in several distinguished conferences among which more then 30 papers in ACM and IEEE conferences, IEEE Eurocon, ITI IEEE, and other research papers in World conferences E-Learnand Ed-Media; IADIS, ICEL, CSEDU, ECEL, BCI, Journal papers and other papers in other specialized scientificconferences. All the papers are available upon request. Some References:

http://ieeexplore.ieee.org/search/freesearchresult.jsp?history=yes&queryText=%28fetaji%29http://dl.acm.org/results.cfm?h=1&cfid=195582602&cftoken=90403552

http://scholar.google.com/scholar?hl=en&q=fetaji&btnG=&as\_sdt=1%2C5&as\_sdtp=

Published, attended and presented in different academic research conferences, seminars and as Guest Lecturer among others in: Japan (Tokyo, Saga), Canada (Vancouver), USA (New York and Orlando), UK (Oxford, Cambridge, London), Spain (Seville), Portugal (Lisbon), Austria (Graz, Vienna), Germany (Dortmund, Bremen), Greece (Thessalonica), Poland (Warszawa), Croatia (Cavtat Dubrovnik), Serbia (Belgrade), Macedonia (Skopje, Ohrid), Bulgaria (Sofia).

# Professional honors, awards and fellowships

- Best high school student of the generation in 1993, Gymnasium Pance Popovski, Gostivar Macedonia
- Best paper award International Computer Science Symposium 2009, Saga University, Japan
- Received Tempus Individual project grant, for 1 month, in June 2007 Graz University of Technology, Austria

# In Total Published 6 University Textbooks:

- 1) Introduction to Programming and Databases (ISBN 978-9989-2705-0-5)
- 2) Introduction to Programming and Databases Practicum (ISBN 978-9989-2705-1-2)
- 3) IT Management and Strategy (ISBN 978-9989-2705-2-9)
- 4) IT Management and Strategy Practicum (ISBN 978-9989-2705-3-6)
- 5) Sistemet Operative (ISBN 978-608-4503-49-1)
- 6) Operativni Sistemi (ISBN 978-608-4503-48-4)

The books are used in teaching the subjects with the same name in CST Faculty-South East European University; (Online Reference:

http://library.seeu.edu.mk/index.php?lvl=author\_see&id=934).

### Chapters in a book:

Book "E-learning", Chapter "E-learning Indicators" (2010) ISBN 978-953-7619-23-7, 2009, In Tech Publishing House, Vienna, Austria

Book "Human Computer Interaction (HCI) in Practise" (2011), Chapter "Investigating Human Computer Interaction Issues In Designing Efficient Virtual Learning Environments", 2009 Publishing House: Icfai University Press's, Aundh, Pune 411007, India

Chapter: Electronic Governance: The Development of solutions and improving administration services, pp.145-163, Book: Political Representation and Participation in Macedonia (2011)

# International Projects experience

- [1] (2013 2016) ERASMUS FETCH, ERASMUS Lifelong Learning Programme, project ID: 539461-LLP-1-2013-1-BG-ERASMUS-ENW; FETCH - Future Education and Training in Computing: How to support learning at anytime anywhere (<a href="http://fetch.ecs.uni-ruse.bg/?cmd=qsIndex">http://fetch.ecs.uni-ruse.bg/?cmd=qsIndex</a>)
- [2] (2009-2012) Tempus JPGR 511342 iKnow Innovation and Knowledge Management towards eStudent Information System iKnow, (iknow.ii.edu.mk)
- [3] (2006-2009) TEMPUS CARDS UM JEP 40045-2005, Workflow and Document Management Infrastructure towards Integrated University WODOMI, 2006-2009 (wodomi.ii.edu.mk)
- [4] (2005-2006) TEMPUS CARDS SCM C009 B05-2005, Sustainable Multicultural InteroperabiLity Environment SMILE, 2006-2007 (smile.ii.edu.mk)
- [5] (2011) CST Faculty- Research Project Development of Mobile Learning Knowledge Management System (DeMLEKMASY), project participant.
- [6] (2004-2006) Joint European Project TEMPUS project "MABECS: Management and Business Education in Computer Sciences" – University of Macedonia, Thessaloniki, Greece - Coordinator for SEE University. <a href="http://mabecs.ii.edu.mk">http://mabecs.ii.edu.mk</a> 2004 -2006, project participant.
- [7] (2007) Mobile Universities SEE University research project—project coordinator.
- [8] (2008) Intranet Gateway SEE University research project Project coordinator
- [9] (2009) E-Learning Framework CST Faculty research project Project coordinator.
- [ 10] (2010) M-Learning: Increasing communication level, accessibility and learning throw mobile usage and wireless applications -\_CST Faculty research project Project member
- [ 11] (2011) M-Services in the Education Process (MEP) CST Faculty research project Project member



# Other professional activities

#### **Guest lectures**

- 2009 "MARUNA-Software Project Risk Management Technique", University of Tokyo of Agriculture and Technology, Faculty of Engineering, Department of computer Sciences, Tokyo, Japan.
- 2006 "E-learning and Distance Education Issues and Solutions" Presented in 5th SEFICT 2006-South East Europe Forum for Information and Communication Technologies- International conference 22-24 Maj 2006, Belgrade.
- 2005 "E-Learning Strategy for the South East European Region" Presented in SEERC-South East European Research Centre-SEERC-Thessalonica, Greece; March 2005.

#### Presider-chair of conference:

Presider-chair of session for the Ed-Media 2008 World Conference in Vienna University of Technology-Vienna, Austria.

ITI IEEE 2011 - Information Technology Interfaces, IEEE Region 8, Croatia, Cavtat, Dubrovnik

#### Reviewer:

Appointed as reviewer for: ACM SIGCSE 2014,2013,2012 Symposium Reviewer (Reviewer ID 2637), ITI IEEE 2013, 2012, 2011, 2010 — Information Technology Interfaces, IEEE Region 8, Croatia, Cavtat; ACM SIGCSE 2011 Symposium Reviewer (Reviewer ID 2637), ACM Computing Reviews 2011, ACM SIGCSE 2010 Symposium Reviewer (Reviewer ID 2637), ACM Computing Reviews 2010, ACM SIGCSE 2009 Symposium Reviewer (Reviewer ID 2637), ACM Computing Reviews 2009, ACM Computing Reviews 2008, 14th International Conference on Information Systems Analysis and Synthesis ISAS 2008, WMSCI 2008 (12th World Multi-Conference on Systemics, Cybernetics and Informatics), The European conference on E-learning 2007 (ECEL 2007), The International Conference on E-learning 2007 (ICEL 2007), ACM SIGCSE 2007 Symposium Reviewer (Reviewer ID 2537), The European Conference on E-learning 2006 (ECEL 2006).

### Scientific Conference Committees:

ECEL 2006; ICEL 2007 in Columbia University, New York, USA (June 28-30, 2007), ICEL 2008, International Conference on Computer Supported Education (CSEDU 2009), 4th Balkan Conference in Informatics (BCI 2009), ISCM 2011 - International Symposium on Computing in Informatics and Mathematics, Tirana, Albania, MIPRO 2011, 2012 – Croatia, ACM Balkans Conference in Informatics BCI 2012, Novi Sad, Serbia, ACM Balkans Conference in Informatics BCI 2013, ISCM 2013 - International Symposium on Computing in Informatics and Mathematics, Tirana, Albania, Thessaloniki, Greece, 4Th European Immersive Education Summit, Vienna November 2014, Austria.

# Membership and activities in professional associations

Professional member of Macedonia IEEE region 8 professional association (2006-2007, 2011-2012) Professional member of ACM (2006-2007, 2011-2012)

## **Community service**

Community Service Volunteer Work in Lions Clubs Gostivar (vice president of the local Lions club Gostivar, 2010-2011), and President of Lions Club SEEU 2014-2015 (Among others designed and developed software for translating in brail alphabet in English, Albanian, Macedonian language)

# **Professional References**

University Mother Teresa, Human Resources office: +389 2 3161 004
South East European University, Human Resources office: +389 (44) 356 110
Nobel Price winner Academic Dr.Prof. Ferid Murat (University of Texas, Texas, USA): <a href="mailto:ferid.murat@uth.tmc.edu">ferid.murat@uth.tmc.edu</a>

Academic Dr.Prof. Jordan Pop-Jordanov (Macedonian Academy of Sciences and Arts, Macedonia): <a href="mailto:ipj@manu.edu.mk">ipj@manu.edu.mk</a>

Academic Dr.Prof. Alajdin Abazi (South East European University, Tetovo, Macedonia): <a href="mailto:a.abazi@seeu.edu.mk">a.abazi@seeu.edu.mk</a>

Prof. Dr.Mathew Palakal (Indiana University Purdue University Indianapolis-Indiana, USA): <a href="mailto:mpalakal@cs.iupui.edu">mpalakal@cs.iupui.edu</a>

Prof. Dr.Mei-Ling Liu (California Polytechnic State University, Saint Luis Obispo-California, USA): mliu@calpoly.edu

Prof. Dr.Dilip Patel (London SouthBank University, London, England, UK): <a href="mailto:patel@lsbu.ac.uk">patel@lsbu.ac.uk</a>
Prof. Dr.Herman Maurer (Graz University of Technology-Graz, Austria): <a href="mailto:hmaurer@iicm.edu">hmaurer@iicm.edu</a>
Prof. Dr. Keichi Kaneko (Tokyo University of Agriculture and Technology, Tokyo, Japan):
k1kaneko@cc.tuat.ac.jp

# Additional references are available upon request





**ANNEXES** 

List of documents that have been annexed to CV in hard copy.

- copies of degrees and qualifications;
- testimonial of employment or work placement;
- List of publications and published research papers.

Other references and documents can be provided upon request.