



Висар Шеху



Факултет : **Современи науки и технологии**
Функција : **Вонреден професор**

Лични податоци

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Адреса : **Strushki Kepenci 23 1/1**

Јазици

- **Albanian**, Native
- **English**, C2 - Proficient
- **Macedonian**, C2 - Proficient
- **Serbian**, C1 - Advanced
- **Croatian**, C1 - Advanced
- **Turkish**, B1 - Intermediate

Образование

- **Jan 2007 - Oct 2012: Doctor in Computer Sciences**
Faculty: Contemporary Sciences and Technologies
South East European University, Tetovo, Macedonia
Specialty: Computer Vision, Data Mining
Thesis: "Evaluation and Implementation of a Computer Vision Based Natural Interaction System"
- **Jan 2006 - Jul 2007: Master of Science in Computer Sciences**
Faculty: Computer Science
Indiana University Purdue University Indianapolis, Indianapolis, Indiana
Thesis: "Biomedical Knowledge Visualization"
- **Oct 2001 - Jul 2005: Bachelor of Science in Computer Science**
Faculty: Communication Sciences and Technologies
South East European University, Tetovo, Macedonia

Публикации

- Adrian, Besimi; Zamir, Dika; Visar, Shehu; Mubarek, Selimi. **Applied Text-Mining Algorithms for Stock Price Prediction Based on Financial News Articles**. In *Managing Global Transitions*, pp. 335-351. University of Primorska Press, Koper, Slovenia, 2 / 2020. ISBN 1854-6935.
- Visar Shehu, Adrian Besimi. **Improving Employee Recruitment Through Data Mining**. In *WorldCIST'18 2018: Trends and Advances in Information Systems and Technologies*, pp. 194-202. Springer, Naples, Italy, 2018. ISBN 978-3-319-77703-0.
- Visar Shehu, Adriana Mijushkovic, Adrian Besimi. **Empowering Data Driven Journalism in Macedonia**. In *Proceedings of the The 3rd Multidisciplinary International Social Networks Conference on Social Informatics 2016*. ACM, New Jersey, USA, 8 / 2016.

- Adrian Besimi, Visar Shehu. **Improving Quality of Service at Seeu Through Advanced Data Analysis and Visualization.** In *SEEU Review Volume 9 Issue 2*, pp. 9 - 27. De Gruyter, Berlin, 11 / 2014. ISBN 1857-8462.
- Arben Hajra, Fidan Limani, Visar Shehu. **Improving Quality of Teaching and Self Assessment Using Automatic Tools.** In *SEEU Review Volume 9 Issue 2*, pp. 133. De Gruyter, Berlin, 11 / 2014. ISBN 1857-8462.
- Faton Mehmedi, Visar Shehu, Adrian Besimi. **A Platform for Automatic Assessment of Programming Assignments.** In *SEEU Review*. SEEU Review, Tetovo, Macedonia, 6 / 2014.
- Visar Shehu, Adrian Besimi, Nuhi Besimi. **Applied Cosine Similarity Algorithm in Politics: The Case of Macedonian Parliament.** In *12th International Conference - e-Society*, pp. 170-177. IADIS, Madrid, Spain, 2 / 2014. ISBN 978-989-8704-03-0.
- Visar Shehu, Agni Dika. **Curve similarity measurement algorithms for automatic gesture detection systems.** In *MIPRO, 2012 Proceedings of the 35th International Convention*, pp. 973-976. MIPRO, Opatija, Croatia, 5 / 2012. ISBN 978-1-4673-2577-6.
- Visar Shehu, Agni Dika. **Object class recognition using range of multiple computer vision algorithms.** In *MIPRO, 2011 Proceedings of the 34th International Convention*, pp. 909-912. MIPRO, Opatija, Croatia, 5 / 2011. ISBN 978-1-4577-0996-8.
- Visar Shehu, Agni Dika. **Using real time computer vision algorithms in automatic attendance management systems.** In *Information Technology Interfaces (ITI), 2010*, pp. 397-402. Cavtat, Croatia, 6 / 2010. ISBN 978-1-4244-5732-8.
- Visar Shehu, Adrian Besimi, Lejla Abazi, Mehmetali Shaqiri. **Usability Issues While Building a new LMS.** In *Information Technology Interfaces, 2009. ITI '09*, pp. 317-322. Cavtat, Croatia, 6 / 2009. ISBN 978-953-7138-15-8.
- Adrian Besimi, Visar Shehu, Lejla Abazi, Zamir Dika. **Managing security in a new Learning Management System (LMS).** In *Information Technology Interfaces, 2009. ITI '09. Proceedings of the ITI 2009 31st International Conference on*, pp. 337-342. Cavtat, Croatia, 6 / 2009. ISBN 978-953-7138-15-8.

Работно искуство

- **Oct 2018 - Present : Associate Professor**
South East European University, Tetovo, Macedonia
Type of business or sector: Education and Research
- **Oct 2013 - Oct 2018: Assistant Professor**
South East European University, Tetovo
Type of business or sector: Education and Research
- **Aug 2007 - Oct 2013: Assistant**
South East European University, Tetovo, Macedonia
Type of business or sector: Education and Research
Main responsibilities: Assistant in the faculty of Contemporary Sciences and Technologies.
- **Sep 2006 - Jul 2007: IT Support Consultant**
UITS - University IT Services, Indiana University, Indianapolis, Indiana
Type of business or sector: Information Technologies
Main responsibilities: Provide technical support and consulting services in the field of IT technologies and systems.
- **Jan 2005 - Dec 2005: Lead Business Application Development**
Xhumkar Computers, Struga, Macedonia
Type of business or sector: Information Technologies
Main responsibilities: Development of Windows Applications. Porting legacy DOS applications to new technologies.