

Име и презиме		Matevž Pogačnik	
Звање		гостујући професор	
Назив институције у којој наставник ради са пуним радним временом и од када		Fakulteta za elektrotehniko, Univerza v Ljubljani, Ljubljana, Slovenija (1997-) https://www.researchgate.net/profile/Matevz_Pogacnik	
Ужа научна односно уметничка област		Електротехника	
Академска каријера			
	Година	Институција	Област
Избор у звање	2015 2017	Fakulteta za elektrotehniko, Univerza v Ljubljani, Ljubljana, Slovenija Универзитет Сингидунум – гостујући професор	Електротехника
Докторат	2004	Fakulteta za elektrotehniko, Univerza v Ljubljani, Ljubljana, Slovenija	Електротехника
Магистратура	2000	Fakulteta za elektrotehniko, Univerza v Ljubljani, Ljubljana, Slovenija	Електротехника
Диплома	1997	Fakulteta za elektrotehniko, Univerza v Ljubljani, Ljubljana, Slovenija	Електротехника
Списак предмета које наставник држи у текућој школској години			
	назив предмета		врста студија
1.	<i>Дигитална обрада слике</i>		MAC
2.			
3.			
4.			
5.			
Репрезентативне референце (минимално 5 не више од 10)			
1.	<u>GUNA, Jože, STOJMENOVA DUH, Emilija, POGAČNIK, Matevž. Users' viewpoint of usability and user experience testing procedure - gaining methodological insights in a case of an interactive HbbTV application. Multimedia tools and applications, ISSN 1380-7501, 2016, vol. , no. , str. 1-19, ilustr. http://link.springer.com/article/10.1007/s11042-016-3898-9#enumeration, doi: 10.1007/s11042-016-3898-9. [COBISS.SI-ID 11518036]</u>		
2.	SYSOEV, Mikhail, KOS, Andrej, POGAČNIK, Matevž. Smart driving : influence of context and behavioral data on driving style. V: GALININA, Olga (ur.), BALANDIN, Sergey (ur.), KOUCHERYAVY, Yevgeni (ur.). Internet of things, smart spaces, and next generation networks and systems : proceedings, 16th International Conference, NEW2AN 2016, and 9th Conference, ruSMART 2016, St. Petersburg, Russia, September 26-28, 2016, (Lecture notes in computer science, ISSN 0302-9743, 9870). Cham: Springer, cop. 2016, str. 141-151, ilustr. http://link.springer.com/chapter/10.1007/978-3-319-46301-8_12 , doi: 10.1007/978-3-319-46301-8_12. [COBISS.SI-ID 11566676]		
3.	<u>STOJMENOVA DUH, Emilija, GUNA, Jože, POGAČNIK, Matevž, SODNIK, Jaka. Applications of paper and interactive prototypes in designing telecare services for older adults. Journal of medical systems, ISSN 0148-5598, Apr. 2016, vol. 40, no. 4, str. 1-7, ilustr. http://link.springer.com/article/10.1007/s10916-016-0463-z, doi: 10.1007/s10916-016-0463-z. [COBISS.SI-ID 11286868]</u>		
4.	GUNA, Jože, STOJMENOVA DUH, Emilija, LUGMAYR, Artur, HUMAR, Iztok, POGAČNIK, Matevž. User identification approach based on simple gestures. Multimedia tools and applications, ISSN 1380-7501, Jul. 2014, vol. 71, no. 1, str. 179-194, ilustr. http://download.springer.com/static/pdf/271/art%253A10.1007%252Fs11042-013-1635-1.pdf?auth66=1412929087_f1c7941ba86c645963bae0849a5b3298&ext=.pdf , doi: 10.1007/s11042-013-1635-1. [COBISS.SI-ID 10034516]		
5.	<u>GUNA, Jože, JAKUS, Grega, POGAČNIK, Matevž, TOMAŽIČ, Sašo, SODNIK, Jaka. An analysis of the precision and reliability of the leap motion sensor and its suitability for static and dynamic tracking. Sensors, ISSN 1424-8220, Feb. 2014, vol. 14, no. 2, str. 3702-3720, ilustr. http://www.mdpi.com/1424-8220/14/2/3702, doi: 10.3390/s140203702. [COBISS.SI-ID 10430036]</u>		
6.	POGAČNIK, Matevž, TASIČ, Jurij F., MEŽA, Marko, KOŠIR, Andrej. Personal content recommender based on a hierarchical user model for the selection of TV programmes. User modeling and user-adapted interaction, ISSN 0924-1868, 2005, vol. 15, no. 5, str. 425-457, ilustr. [COBISS.SI-ID 5076564]		
7.	<u>PESEK, Matevž, STRLE, Gregor, GUNA, Jože, STOJMENOVA DUH, Emilija, POGAČNIK, Matevž, MAROLT, Matija. Towards a personalised and context-dependent user experience in multimedia and information systems. V: LUGMAYR, Artur (ur.), et al. Information systems and management in media and entertainment industries. (International series on computer entertainment and media technology (Online), ISSN 2364-9488). Cham: Springer, cop. 2016, str. 149-172, ilustr. http://link.springer.com/chapter/10.1007%2F978-3-319-49407-4_8, doi: 10.1007/978-3-319-49407-4_8. [COBISS.SI-ID 11664724]</u>		

8.	<u>STOJMENOVA DUH, Emilija, GUNA, Jože, HAUSWIRTH, Daniela, WINKLER, Roland, NINAUS, Manfred, POGAČNIK, Matevž. WEB on TV : cross-national user study for designing better user experience. V: LUGMAYR, Artur (ur.). Making sense of covering media. New York: Association for Computing Machinery, 2013, cop. 2007, str. 17-19, ilustr. [COBISS.SI-ID 10302548].</u>
9.	GUNA, Jože, KOS, Andrej, POGAČNIK, Matevž. Gaining methodological insights from the user experience and usability study of an interactive HbbTV application. V: SERRAL ASENSIO, Estefania (ur.), et al. Proceedings of the 7th International Workshop on Semantic Ambient Media Experience (SAME 2014) - Ambient Media Usability, Interaction, and Smart Media Technologies : Helsinki, Finland, 26th October 2014, (International series on information systems and management in creative emedia, ISSN 2341-5576, no. 2014/1). Tampere: iAMEA, 2014, str. 24-28, ilustr. https://www.ambientmediaassociation.org/Journal/index.php/series/article/view/224 . [COBISS.SI-ID 10941524]
10.	<u>PEČNIK, Klemen, GUNA, Jože, KRIŠELJ, Miha, LEITGEB, Erich, POGAČNIK, Matevž. Extending the HbbTV standard for advanced services - tackling the digital divide. V: Communication Systems, Networks & Digital Signal Processing (CSNDSP), 2014 9th International Symposium on, 2014 9th International Symposium on Communication Systems, Networks & Digital Sign (CSNDPS), 23-25 July 2014, Manchester, United Kingdom. Piscataway: IEEE, cop. 2014, str. 531-535, ilustr. http://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=6923886. [COBISS.SI-ID 10987348].</u>

Збирни подаци научне, односно уметничке и стручне активности наставника

Укупан број цитата	2	
Укупан број радова са SCI (SSCI) листе	3	
Тренутно учешће на пројектима	TP-32054, III 44006	Међународни -
Усавршавања		
Други подаци које сматрате релевантним -		