

ИМЕ И ПРЕЗИМЕ: ---Vesna Šešum-Čavić, Technische Universität Wien		
РАДОВИ У МЕЂУНАРОДНИМ ЧАСОПИСИМА		Ukupno 16 radova u medjunarodnim casopisima (strane 8 -9 u Prilogu).
РАДОВИ САОПШТЕНИ НА МЕЂУН. СКУПОВИМА		Ukupno 23 kompletno recenziranih radova (strane 10-11 u Prilogu).
РЕЗУЛТАТИ У РАЗВОЈУ ОБРАЗОВНО-НАУЧНЕ ОБЛАСТИ		<ul style="list-style-type: none"> <li>• Pedagoski rad obuhvata 13 kurseva na osnovnim studijama i 4 master studijama (strana 5 u Prilogu), kao i mentorski rad sa studentima (strana 7 u Prilogu).</li> <li>• Profesionalne aktivnosti u okviru internacionalne akademske zajednice obuhvataju: <ul style="list-style-type: none"> <li>• <b>Chair</b> of the IEEE Women in Computational Intelligence (2019)</li> <li>• <b>Member</b> of the IEEE CIS Member Activities Committee</li> <li>• <b>Member</b> of the Task Force on Bio-Inspired Self-Organizing Collective Systems</li> <li>• <b>Member</b> of the IEEE Computational Intelligence Society/ Women in Computational Intelligence</li> <li>• <b>Member</b> of the IEEE CIS Webinars sub-committee (2019)</li> <li>• <b>Member</b> of the IEEE Women in Engineering Committee (2019)</li> </ul> </li> <li>• Ucesce u uredjivanju internacionalnih naucnih casopisa</li> </ul>
ЦИТИРАНОСТ НАУЧНИХ РЕЗУЛТАТА		h-index 5
МЕЂУНАРОДНА РЕПУБЛИКА	ГОСТ УРЕДНИК МЕЂУНАРОДНОГ ЧАСОПИСА	<b>Stalni AE zurnala --- Editorial Board member (Associate Editor) casopisa:</b> <ul style="list-style-type: none"> <li>• IEEE Open Journal of Intelligent Transportation Systems,</li> <li>• IEEE Transactions on Emerging Topics in Computational Intelligence</li> </ul>
	ПРЕДСЕДАВАО МЕЂУНАРОДНИМ НАУЧНИМ КОНФЕРЕНЦИЈАМА	<ul style="list-style-type: none"> <li>• <b>Chair of the Keynote Presentation</b> at the 11<sup>th</sup> International Joint Conference on Computational Intelligence IJCCI 2019</li> <li>• <b>Program Committee Member:</b></li> </ul>

		<ul style="list-style-type: none"> <li>○ SEFM 2017 - International Conference on Software Engineering and Formal Methods</li> <li>○ ICSEA 2018, ICSEA 2019, ICSEA 2020 - International Conference on Software Engineering Advances</li> <li>• Organization and <b>Co-Chair</b> of BI-OO-NET 2017 - International Workshop on Bio-Inspired Network Optimization</li> <li>• Organization of SEFM 2016 - International Conference on Software Engineering and Formal Methods &amp; <b>Publicity Chair &amp; Program Committee Member &amp; Chair of the session</b> Verification</li> <li>• Organization of European Meeting on Cybernetics and Systems Research EMSCR Conference &amp; <b>Chair of the session</b> Biologically and Socially Inspired Self-* Systems, Symposium L. Self-* Systems Biological Foundations and Technological Applications, 21st European Meeting on Cybernetics and Systems Research EMSCR 2012 Conference</li> <li>• <b>Paper Peer Reviewer</b> of journal: IEEE Transactions on Evolutionary Computation (Impact Factor 8.5)</li> <li>• <b>Project Peer Reviewer</b> of the Science Fund of the Republic of Serbia</li> <li>• <b>Paper Peer Reviewer</b> of conferences: COORDINATION 2014, COORDINATION 2015, COORDINATION 2018, SEFM 2016, SEFM 2017, ICSEA 2018, ICSEA 2019, ICSEA 2020.</li> </ul>
	ЧЛАНСТВО У УРЕЂИВАЧКИМ ОДБОРИМА МЕЂУНАРОДНИХ НАУЧНИХ ЧАСОПИСА	<ul style="list-style-type: none"> <li>• <b>Editorial Board member (Associate Editor)</b> casopisa: <ul style="list-style-type: none"> <li>○ IEEE Open Journal of Intelligent Transportation Systems,</li> <li>○ IEEE Transactions on Emerging Topics in Computational Intelligence</li> </ul> </li> </ul>
	АУТОР МЕЂУНАРОДНЕ МОНОГРАФИЈЕ	<ul style="list-style-type: none"> <li>• Vorotović G., Petrović N., Mitrović Č., Šešum-Čavić V. Possibilities of BLOB (Binary Large Object) and CLOB (Character Large Object) integration into the core of IoT and using the SQL platform for distributing a large amount of data to HTML, JAVA and php platforms, Emerging Trends and Applications of the Internet of Things, (editors: Kocovic P., Behringer R., Ramachandran M., Mihajlovic R.), book chapter, IGI Global, 2017.</li> </ul>

		<ul style="list-style-type: none"> <li>• Šešum -Čavić V., Kühn E. Self-Organized Load Balancing through Swarm Intelligence, Next Generation Data Technologies for Collective Computational Intelligence, Studies in Computational Intelligence, Springer Verlag, book chapter, 352:195-224, 2011.</li> </ul>
<b>НАПОМЕНА</b>		Detaljna biografija je data u prilogu.