

First and last name and title of teacher	<b>MAJA ROGIĆ VIDA KOVIĆ, MSLP, MSc, PhD</b>
The course he/she teaches in the proposed study programme	Basic neuroscience (School of Medicine on Croatian and English language)
<b>GENERAL INFORMATION ON COURSE TEACHER</b>	
Address	Šoltanska 2, 21000 Split
Telephone number	+385 (0)98 508 210
E-mail address	maja.rogic@mefst.hr
Personal web page	
Year of birth	1982.
Scientist ID	311911
Research or art rank, and date of last rank appointment	Scientific associate April 02 <sup>nd</sup> , 2014
Research-and-teaching, art-and-teaching or teaching rank, and date of last rank appointment	Research fellow – Senior research assistant, September 01 <sup>th</sup> , 2012
Area and field of election into research or art rank	Biomedicine and Health, Basic Medical Sciences, Neuroscience
<b>INFORMATION ON CURRENT EMPLOYMENT</b>	
Institution where employed	University of Split School of Medicine
Date of employment	September 01 <sup>th</sup> , 2012
Name of position (professor, researcher, associate teacher, etc.)	Research fellow – Senior research assistant, September 01 <sup>th</sup> , 2012
Field of research	Biomedicine and Health, Basic Medical Sciences, Neuroscience
Function	Head of the Laboratory for Human and Experimental Neurophysiology (LAHEN), Department of Neuroscience
<b>INFORMATION ON EDUCATION – Highest degree earned</b>	
Degree	Scientific associate
Institution	University of Split School of Medicine
Place	Split, Croatia
Date	April 02, 2014
Degree	Ph.D, Doctor of Science
Institution	University of Split School of Medicine
Place	Split, Croatia
Date	July 23, 2012

INFORMATION ON ADDITIONAL TRAINING	
Year	June 3-8, 2013.
Place	Helsinki, Finland
Institution	Dept. Of Biomedical Engineering and Computational science, Aalto University. School of Science, Helsinki, Finland
Field of training	Coupling to the dynamics of the human brain with TMS-EEG
Year	2006-2008
Place	Tübingen, Germany
Institution	Graduate School of Neural & Behavioural Sciences, International Max Planck Research School, Eberhard Karls University
Field of training	Neural & Behavioural Sciences, Neuroscience
MOTHER TONGUE AND FOREIGN LANGUAGES	
Mother tongue	Croatian
Foreign language and command of foreign language on a scale from 2 (sufficient) to 5 (excellent)	English 5
Foreign language and command of foreign language on a scale from 2 (sufficient) to 5 (excellent)	Italian 4
Foreign language and command of foreign language on a scale from 2 (sufficient) to 5 (excellent)	German 2
COMPETENCES FOR THE COURSE	
Earlier experience as course teacher of similar courses (name title of course, study programme where it is/was offered, and level of study programme)	<p><u>Undergraduate:</u></p> <ul style="list-style-type: none"> <li>• Undergraduate teaching at School of Medicine, Department of Neuroscience, Elective course: Speech and language disorders (2013/2014; 2014/2015; 2015/2016)</li> <li>• Undergraduate teaching at School of Medicine, Department of Neuroscience, Core curriculum: Basic Neuroscience (School of Medicine of Croatian and English language) (2013/2014; 2014/2015; 2015/2016)</li> <li>• Undergraduate teaching at Faculty of Science, University of Split, Croatia, Core curriculum: Biophysics, Mandatory subject: Scientific work (2012/2013)</li> <li>• Undergraduate teaching at School of Medicine and School of Dental medicine, Department of medical physics and biophysics, University of Split, Croatia, Elective course: Biophysics basic of magnetic and electrical stimulation of nervous system (2011/2012)</li> <li>• Undergraduate teaching at School of Medicine, Department of research in biomedicine and</li> </ul>

	<p>health, Elective course: Introduction in scientific research in medicine (2009/2010)</p> <ul style="list-style-type: none"> <li>• Undergraduate teaching at Physiotherapy study, School of Medicine, Department of research in biomedicine and health, Elective course: Scientific methodology in physiotherapy (2009/2010; 2010/2011)</li> </ul> <p><u>Graduate:</u></p> <ul style="list-style-type: none"> <li>• Graduate teaching at School of Medicine, University of Split, Croatia, Elective course: Alphabet of good night sleep (2015/2016)</li> <li>• Graduate teaching at School of Medicine, University of Split, Croatia, Elective course: Biophysics, PhD School TRIBE, School of Medicine, University of Split, Croatia (2010/2011)</li> </ul>
<p>Authorship of university/faculty textbooks in the field of the course</p>	
<p>Professional, scholarly and artistic articles published in the last five years in the field of the course (5 works at most)</p>	<ol style="list-style-type: none"> <li>1. <b>Rogić Vidaković M</b>, Gabelica D, Vujović I, Šoda J , Batarelo N, Džimbeg A , Zmajević Schönwald M, Rotim K, Đogaš Z. A novel approach for monitoring writing interferences during navigated transcranial magnetic stimulation mappings of writing related cortical areas. <b>Journal of Neuroscience Methods 2015</b>; 255: 139-150.</li> <li>2. <b>Rogić Vidaković M</b>, Zmajević Schönwald M , Rotim K, Jurić T, Vulević Z, Tafra R, Banožić A, Hamata Ž, Đogaš Z. Excitability of contralateral and ipsilateral projections of corticobulbar pathways recorded as corticobulbar motor evoked potentials of the cricothyroid muscles. <b>Clinical Neurophysiology 2015</b>; 126(8); 1570-1577.</li> <li>3. Deletis V, <b>Rogić M</b>, Fernandez-Conejero I, Gabarrós A, Jerončić A. Neurophysiologic markers in laryngeal muscles indicate functional anatomy of motor speech related cortical areas. <b>Clinical Neurophysiology 2014</b>;125(9):1912-22.</li> <li>4. <b>Rogić M</b>, Deletis V, Fernandez – Conejero I. Inducing transient language disruptions by mapping of Broca's area with modified patterned rTMS protocol. <b>Journal of Neurosurgery 2014</b>;120(5):1033-41.</li> <li>5. Espadaler J, <b>Rogić M</b>, Deletis V, Leon A, Quijada C, Conesa G. Representation of cricothyroid muscles at the primary motor cortex (M1) in healthy subjects, mapped by navigated transcranial magnetic stimulation (nTMS). <b>Clinical Neurophysiology 2012</b>;123:2205-2211.</li> </ol>
<p>Professional and scholarly articles published in the last five years in subjects of teaching methodology and teaching quality (5 works at most)</p>	
<p>Professional, science and artistic projects in the field of the</p>	<ul style="list-style-type: none"> <li>▪ Research Project 1. ▪ Leader: Croatian Academy of Sciences and Arts: Investigation of neurophysiological mechanisms os stuttering: study with transcranial magnetic stimulation (September 2014 –September 2015) (1312 Euro)</li> </ul>

<p>course carried out in the last five years (5 at most)</p>	<ul style="list-style-type: none"> <li>▪ Research Project 1. ▪ Leader: Croatian Ministry of Science, Education and Sports, Unity Through Knowledge Fund (UKF), 2A, Gaining Experience Grant-Connectivity Program: A new insight to the neurophysiology of speech production (2009-2010) (8000 Euro)</li>   <li>▪ Research Project 2 ▪ Co-worker: Croatian Ministry of Science, Education and Sports, Unity Through Knowledge Fund (UKF), Research Cooperability program, Crossing Borders Grant (1B): Neurophysiologic markers generated by electrical and magnetic stimulation of motor speech related cortical area (Leader: Vedran Deletis, MD, PhD) (2010-2012) (153.934,84 Euro)</li>   <li>▪ Research Project 2 ▪ Co-worker: Translational research on neuroplasticity of breathing and effect of intermittent hypoxia in anesthesia and sleep (TIHO2_SLEEP_BREATH) (1.9.2014 - 31.8.2018) (1.000.000,00 Kn) (Leader: Zoran Đogaš, MD, PhD)</li> </ul>												
<p>The name of the programme and the volume in which the main teacher passed exams in/acquired the methodological-psychological-didactic-pedagogical group of competences?-pedagoške kompetencije?</p>	<p>Date: September 6-8, 2012  Course description: Skill of medical education and scientific research  Course leader: Professor Zoran Đogaš, MD, PhD  Institution: University of Split School of Medicine</p>												
<p><b>PRIZES AND AWARDS, STUDENT EVALUATION</b></p>													
<p>Prizes and awards for teaching and scholarly/artistic work</p>	<table border="0"> <tr> <td style="vertical-align: top; padding-right: 20px;"><b>2015</b></td> <td>1<sup>st</sup> award – Best Poster Award 2015 at the 7<sup>th</sup> International symposium on Navigated Brain Stimulation in Neurosurgery &amp; Neuromodulation, Berlin, Germany (“A novel approach for monitoring writing during navigated transcranial magnetic stimulation mappings of writing related cortical areas”, Maja Rogić Vidaković, Dragan Gabelica, Joško Šoda, Igor Vujović, Marina Zmajević Schönwald, Krešimir Rotim, Zoran Đogaš)</td> </tr> <tr> <td style="vertical-align: top; padding-right: 20px;"><b>2015</b></td> <td>Federation of European Neuroscience Societies (FENS): PERC-FENS travel grant</td> </tr> <tr> <td style="vertical-align: top; padding-right: 20px;"><b>2012</b></td> <td>1<sup>st</sup> award – Best Poster Award 2012 at the 4<sup>th</sup> International symposium on Navigated Brain Stimulation in Neurosurgery, Berlin, Germany (“Neurophysiologic markers of M1 for laryngeal muscles and opercular part of Broca’s area elicited by magnetic and electrical stimulation”, Rogić Maja, Fernandez-Conejero Isabel, Jerončić Ana”)</td> </tr> <tr> <td style="vertical-align: top; padding-right: 20px;"><b>2011</b></td> <td>1st award - Symposium of young scientists, School of Medicine Split, Croatia</td> </tr> <tr> <td style="vertical-align: top; padding-right: 20px;"><b>2006-2008</b></td> <td>Scholarship, Deutscher Akademischer Austausch Dienst (DAAD), Germany</td> </tr> <tr> <td style="vertical-align: top; padding-right: 20px;"><b>2006-2007</b></td> <td>Publishing house ALFA, Croatia</td> </tr> </table>	<b>2015</b>	1 <sup>st</sup> award – Best Poster Award 2015 at the 7 <sup>th</sup> International symposium on Navigated Brain Stimulation in Neurosurgery & Neuromodulation, Berlin, Germany (“A novel approach for monitoring writing during navigated transcranial magnetic stimulation mappings of writing related cortical areas”, Maja Rogić Vidaković, Dragan Gabelica, Joško Šoda, Igor Vujović, Marina Zmajević Schönwald, Krešimir Rotim, Zoran Đogaš)	<b>2015</b>	Federation of European Neuroscience Societies (FENS): PERC-FENS travel grant	<b>2012</b>	1 <sup>st</sup> award – Best Poster Award 2012 at the 4 <sup>th</sup> International symposium on Navigated Brain Stimulation in Neurosurgery, Berlin, Germany (“Neurophysiologic markers of M1 for laryngeal muscles and opercular part of Broca’s area elicited by magnetic and electrical stimulation”, Rogić Maja, Fernandez-Conejero Isabel, Jerončić Ana”)	<b>2011</b>	1st award - Symposium of young scientists, School of Medicine Split, Croatia	<b>2006-2008</b>	Scholarship, Deutscher Akademischer Austausch Dienst (DAAD), Germany	<b>2006-2007</b>	Publishing house ALFA, Croatia
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	<b>2006</b>	Postgraduate scholarships for the MSc programme in foreign country, Republic of Croatia, Ministry of Science, Education and Sports
	<b>2002-2005</b>	Undergraduate scholarship, Ministry of Science, Education and Sports, Croatia
	<b>2004, 2005</b>	Among 100 best students finalists in contest "Top scholarship for top students" according to Croatian weekly newspaper
	<b>2004/2005</b>	Rector's award for best student paper awarded by the University of Zagreb, Croatia
	<b>2003/2004</b>	Dean's award - Special recognition as the best senior, awarded by the Faculty of Special Education and Rehabilitation, Department of Speech and Language Pathology, University of Zagreb, Croatia
	<b>2003/2004</b>	Dean's award for the independent guided research, awarded by the Faculty of Special Education and Rehabilitation, University of Zagreb, Croatia