

First and last name and title of teacher	Professor, Zoran Đogaš, MD, PhD
The course he/she teaches in the proposed study programme	Basic Neuroscience Sleep Medicine Neuroscience in dental medicine
GENERAL INFORMATION ON COURSE TEACHER	
Address	Šoltanska 2, 21000 Split
Telephone number	+385 21 557 905;
E-mail address	zdogas@gmail.com
Personal web page	http://tkojetko.irb.hr/znanstvenikDetalji.php?sifznan=6734
Year of birth	1966
Scientist ID	214812
Research or art rank, and date of last rank appointment	Scientific adviser
Research-and-teaching, art-and-teaching or teaching rank, and date of last rank appointment	Professor
Area and field of election into research or art rank	Biomedicine and health, field Basic medical science
INFORMATION ON CURRENT EMPLOYMENT	
Institution where employed	University of Split School of Medicine
Date of employment	1996
Name of position (professor, researcher, associate teacher, etc.)	Professor
Field of research	Neuroscience
Function	Dean Head of Department for Neuroscience Head of Split Sleep Medicine Center
INFORMATION ON EDUCATION – Highest degree earned	
Degree	PhD
Institution	University of Zagreb School of Medicine
Place	Split
Date	1997
INFORMATION ON ADDITIONAL TRAINING	
Year	1992 - 1995
Place	Milwaukee, USA
Institution	The Medical College of Wisconsin
Field of training	Neural control of breathing
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)	Serbian (4), Slovenian (3), Macedonian (3)
Foreign language and command of foreign language on a scale from 2 (sufficient) to 5 (excellent)	Italian (2), 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)	“Why and how do we breathe?” and “ABC of good night sleep”, Elective Courses, Integrated undergraduate and graduate study program in Medicine
Authorship of university/faculty textbooks in the field of the course	1. Sleep Medicine Textbook, Eds. Bassetti C, Dogas Z, Peigneux P. Wiley & European Sleep Research Society, Regensburg, 2014

	<p>2. Đogaš Z, Author of translated chapters 41-44 (42-45). In: Medicinska fiziologija (Guyton & Hall: Kukulja Taradi S, Andreis I, ur.): Zagreb: Medicinska naklada, Zagreb, 2001-2016.</p> <p>3. Đogaš Z, Kardum G, Pecotić R, Valić M, Vilović K. Praktikum za vježbe iz Temelja neuroznanosti, MF Split, 2002-2006. (Vodič za vježbe iz Temelja neuroznanosti, dodiplomska nastava)</p> <p>4. Đogaš Z, Data Presentation. In: Principles of Research in Medicine, 2nd edition; Marušić, Matko (ed.): Zagreb: Medicinska naklada 2015.</p> <p>6. Đogaš Z. Data Presentation . In: Principles of Research in Medicine , 5th edition; Marušić, Matko (ur.). Zagreb: Medicinska naklada, 2013.</p> <p>7. Đogaš Z, Pecotić R. Metabolički i endokrinološki poremećaji u sindromu opstruktivske apneje tijekom spavanja. In: Patofiziologija endokrinopatija: odabarana poglavlja. Tičinović Kurir T, ed. Split: Redak 2013.</p>
<p>Professional, scholarly and artistic articles published in the last five years in the field of the course (5 works at most)</p>	<p>1: Valic M, Pecotic R, Lusic L, Peros K, Pribudic Z, Dogas Z. The relationship between sleep habits and academic performance in dental students in Croatia. Eur J Dent Educ. 2014 Nov;18(4):187-94. doi: 10.1111/eje.12081.</p> <p>2: Ivancev B, Carev M, Pecotic R, Valic M, Pavlinac Dodig I, Karanovic N, Dogas Z. Remifentanil reversibly abolished phrenic long term facilitation in rats subjected to acute intermittent hypoxia. J Physiol Pharmacol. 2013 Aug;64(4):485-92.</p> <p>3: Marinov V, Valic M, Pecotic R, Karanovic N, Pavlinac Dodig I, Carev M, Valic Z, Dogas Z. Sevoflurane and isoflurane monoanesthesia abolished the phrenic long-term facilitation in rats. Respir Physiol Neurobiol. 2013 Dec 1;189(3):607-13. doi: 10.1016/j.resp.2013.07.026.</p> <p>4: Pavlinac Dodig I, Pecotic R, Valic M, Dogas Z. Acute intermittent hypoxia induces phrenic long-term facilitation which is modulated by 5-HT1A receptor in the caudal raphe region of the rat. J Sleep Res. 2012 Apr;21(2):195-203. doi: 10.1111/j.1365-2869.2011.00948.x.</p> <p>5: Pecotic R, Dodig IP, Valic M, Ivkovic N, Dogas Z. The evaluation of the Croatian version of the Epworth sleepiness scale and STOP questionnaire as screening tools for obstructive sleep apnea syndrome. Sleep Breath. 2012 Sep;16(3):793-802. doi: 10.1007/s11325-011-0578-x.</p>
<p>Professional, science and artistic projects in the field of the course carried out in the last five years (5 at most)</p>	<p>1. Changes of breathing and sympathetic nerve activity during intermittent hypoxic exposures – role of serotonin (15. 09. 2012-14. 09. 2015), Croatian Science foundation - assistant</p> <p>2. Central regulation of cardiovascular and breathing system – role of serotonin. (2008-2014) Croatian Ministry of Science, Sport and Education –assistant</p> <p>3. Neural control of breathing during wakefulness and sleep (Leader of the project Zoran Đogaš, University of Split School of Medicine, (2008-2014) project Croatian Ministry of Science, Sport and Education 216-2163166-0513) – assistant</p> <p>4. Let's play science – British Council Croatia, Beautiful Science scheme for small projects 2010, Leader of the project.</p> <p>5. Translational research on neuroplasticity of breathing and effect of intermittent hypoxia in anesthesia and sleep, Zoran Đogaš, Zoran Đogaš, Croatian Science foundation 2014 - assistant</p>
<p>PRIZES AND AWARDS, STUDENT EVALUATION</p>	
<p>Prizes and awards for teaching and</p>	<p>1. Rector's award University of Zagreb (1988)</p>

scholarly/artistic work	<ol style="list-style-type: none">2. Science award "Borislav Nakić" of the Croatian Academy of medical sciences and Pliva for the most successful science paper 1997/1998 (2000)3. Best Mentor Award School of Medicine University of Split (2011)4. Croatian National Science Award for the year 2012 (2013)
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