

## ● WORK EXPERIENCE

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01/08/1998 – CURRENT – Prague, Czechia

### **DOCTOR – Military University Hospital**

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- 1998 – 2000 – surgeon, general practice, Central Military Hospital, Prague
- 2001 – 2002 – doctor, practice, attestation, Neurology Department, Military Hospital, Brno
- 2003 till today – Department of Rehabilitation and Physical Medicine, Central Military hospital, Prague (Chief Physician since 2008)
- 2013 till today – Head of Center for the treatment of spastic paresis in adult
- field of interests - neurorehabilitation, robotic, biomechanics,

## ● EDUCATION AND TRAINING

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1992 – 1998 – Hradec Kralove (1998), Simkova 870, Hradec Kralove, Czechia

### **DOCTOR – Faculty of Medicine, Charles University**

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2004 – 2012 – José Martího 269/31, Prague

### **PH.D. TITLE IN BIOMECHANICS (RHEOLOGY OF THE KNEE JOINT) – Postgraduate Doctoral Studies of Biomechanics, Faculty of Physical Education and Sport, Charles Un**

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2010 – 2013 – Jose Martiho 2/407, Prague 6, Czechia

### **MBA (HEALTH CARE SYSTEM) – Prague International Business School at The University of Economics Prague**

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1998 – 2001 – Palackeho namesti 375/4, Prague 2

### **NEUROLOGY ATTESTATION – Ministry of Health**

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2001 – 2005 – Palackeho namesti 375/4, Prague 2

### **PRM ATTESTATION – Ministry of Health**

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## ● LANGUAGE SKILLS

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Mother tongue(s): **CZECH**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	B2	B2	B2	B2	B2
<b>GERMAN</b>	A2	A2	A2	A2	A2
<b>RUSSIAN</b>	A2	A1	A2	A2	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## ● PUBLICATIONS

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- Dornak T et al: Prevalence and evolution of spasticity in patients suffering from first-ever stroke with carotid origin: a prospective, longitudinal study. European Journal of Neurology January 2019. DOI: 10.1111/ene.13902

- Bartonicek J, Riha M, Tucek M: Osteochondroma of scapular body—trans-scapular technique of resection: a case report. November 2018. Journal of Shoulder and Elbow Surgery 27(11):e348-e353. DOI: 10.1016/j.jse.2018.08.004

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- Dornak T et al: Prevalence of spasticity in patients with ischemic stroke in the internal carotid artery territory - pilot results of the national SONAR registry. European Journal of Neurology 2017; 24(Suppl. 1): 245.

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**MACHOVÁ, K. – PROCHÁZKOVÁ, R. – \*\*ŘÍHA, M. – SVOBODOVÁ, I.** The effect of animal-assisted therapy on the state of patients' health after a stroke: A pilot study. International Journal of Environmental Research and Public Health, 2019, roč. 16, č. 18, s. 1-10. ISSN: 1660-4601.

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- RIHA M, DVORAKOVA P: Treatment of focal spastic paresis after acquired brain damage - Experience from rehabilitation workplace. Rehabilitation and Physical Medicine, Volume 22, Issue 5, 1 October 2015, Pages 140-143, ISSN: 12112658

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- NOVÁKOVÁ, E., MAY, S., ŘÍHA, M., KRÁL, P. Direction specific or stabilization exercises for chronic low back pain patients: a randomized controlled trial. The McKenzie Institute® International Newsletter 2012 Vol. 1, No. 2, 1-7.

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