

ASSESSMENT

of the international recognition of the candidate for appointment as a professor

according to part III point 6 of the Rector's Decision no. 1/2021, which regulates the procedure for obtaining scientific-pedagogical titles and artistic-pedagogical titles Associate Professor and Professor at Pavel Jozef Šafárik University in Košice and Art. 7 pt. 4 (a) b) Standards for the habilitation and inauguration procedure of the Slovak Accreditation Agency for Higher Education dated 2.7.2020:

I. Identification of the candidate for appointment as a professor

Name, surname, titles: Martina, Zavacká, Associate Professor, M.D., PhD., MPH

Date of birth: March 06. 1980

Workplace: Department of Vascular Surgery, The East Slovak Institute of The Cardiovascular Diseases and Faculty of Medicine P.J. Šafárik University in Košice

Workplace address: Ondavská 8, 040 11 Košice

Position: Head of the Department of Vascular Surgery

ORCID ID / 0000-0002-7648-8220

Area of habilitation proceedings
and inaugural proceedings: SURGERY

Output identification 1: Does Health Literacy of Hemodialyzed Patients Predict the Type of Their Vascular Access? A Cross-Sectional Study on Slovak Hemodialyzed Population, International journal of environmental research and public health., ISSN 1661-7827. - Roč. 17, č. 2 (2020), 675, s., **ZAVACKÁ, Martina** (Autor, 30%) - SKOUMALOVÁ, Ivana (Korešpondenčný autor, 40%) - MADARASOVÁ GECKOVÁ, Andrea (Autor, 10%) - ROSENBERGER, Jaroslav (Autor, 4%) - ZAVACKÝ, Peter (Autor, 10%) - POBEHOVÁ, Jana (Autor, 1%) - MAJERNÍKOVÁ, Mária (Autor, 5%)

Output identification 2: Vascular access as a survival factor for the hemodialysis population: a retrospective study, International angiology : a journal of the International Union of Angiology. - ISSN 1827-1839. - Roč. 39, č. 6 (2020), s. 525-531., **ZAVACKÁ, Martina** (Autor, 16.67%) - ZELKO, Aurel (Autor, 16.666%) - MADARASOVÁ GECKOVÁ, Andrea (Autor, 16.666%) - MAJERNÍKOVÁ, Mária (Autor, 16.666%) - POBEHOVÁ, Jana (Autor, 16.666%) - ZAVACKÝ, Peter (Korešpondenčný autor, 16.666%)

Output identification 3: Riziká a komplikácie pri zavádzaní permanentných dialyzačných katétrov, Lekársky obzor. - ISSN 0457-4214. - Roč. 69, č. 2 (2020), s. 60-63., **ZAVACKÁ, Martina** (Autor, 33.334%) - POBEHOVÁ, Jana (Autor, 33.333%) - ZAVACKÝ, Peter (Autor, 33.333%)

Output identification 4: A Surgical Perspective on Interventional and Endovascular Procedures, Diabetic Foot : A Vascular Surgeon's Perspective. - Hauppauge,: NOVA Science Publishers, 2023. - ISBN 9798891130197. - S. 91-104, **ZAVACKÁ, Martina** (Autor, 100%)

Output identification 5: The ability of microRNAs to regulate the immune response in ischemia/reperfusion inflammatory pathways, Genes and Immunity. - ISSN 1466-4879. - Roč. 25, č. 4 (2024), s. 277-296., ARTIMOVIČ, Peter (Autor, 16%) - ŠPAKOVÁ, Ivana (Autor, 14%) - MACEJKOVÁ, Ema (Autor, 14%) - HOLOVAČ, Tímea (Autor, 14%) - RABAJDOVÁ, Miroslava (Autor, 14%) - MAREKOVÁ, Mária (Autor, 14%) - **ZAVACKÁ, Martina** (Korešpondenčný autor, 14%)

Output identification 6: Necrotizing fasciitis as a result of a black widow spider bite, In: Bratislava medical journal Bratislavské lekárske listy. - ISSN 0006-9248. - Roč. 125, č. 12 (2024), s. 797-801., **ZAVACKÁ, Martina** (Autor, 30%) - POBEHOVÁ, Jana (Autor, 30%) - VIRÁG, Michal (Autor, 5%) - VASKO, Lukáš (Autor, 5%) - ZAVACKY, Peter (Korešpondenčný autor, 30%)

II. Identification of the assessor - foreign expert

Name, surname, titles: Andrej Čretnik, prof. MD, PhD.

Date of birth: 15.02.1963

Workplace: Department of Traumatology, University of Maribor

Workplace address: Ljubljanska 5, 2000 Maribor, Slovenia, Europe

Position: Head of department of Traumatology, Surgical clinic

Scientific focus /

Research area: Orthopedics, Emergency Medicine, Surgery

ORCID ID / 0000-0001-5836-8869 , ESN-3117-2022

Number of outputs in WoS: 17

Number of citations in WoS (without self - citations): 598

H index in WoS: 8

III. Assessment of the applicant's international recognition

1. Assess the international context of the applicant's published publications:

× The applicant's publication outputs are important in an international context

The applicant's publication outputs are not important in an international context

2. Assess the applicant's participation in foreign conferences and congresses in the field of his / her scientific and pedagogical activities:

- × The applicant participates in foreign conferences and congresses in the field of his / her scientific and pedagogical activities

The applicant does not participate in foreign conferences and congresses in the field of his / her scientific and pedagogical activities

I do not have relevant information

3. Assess the citation response of the candidate's work in international journals:

- × Applicant's works are frequently cited in international journals indexed in WoS

Applicant's works are not frequently cited in international journals indexed in WoS

Final assessment:

- × the candidate meets the requirements to work as a professor in an international context

the candidate does not meet the requirements to work as a professor in an international context

Brief rationale:

The candidate expressed relevant publication work in the scientific as well as clinical field of surgery, with a potential of further interesting researches, publications and internationally recognized scientific work.

Place: Maribor

Date:

13/06/2025

Assessor's signature:

prof. dr. Andrej ČRETNIK, dr. med.
svetnik, spec. kirurg