

Annex No. 11 to the MU Directive on Habilitation Procedures and Professor Appointment Procedures

PUBLIC LECTURE EVALUATION

Masaryk University	
Faculty	Faculty of Science
Procedure field	Cartography, Geoinformatics and Remote Sensing
Applicant	Mgr. Bc. Zdeněk Stachoň, Ph.D.
Lecture date	20. 1. 2023
Lecture topic	The Nature of Cartographic Communication
Persons present (number)	44 (19 on-site, 25 online)
Designated evaluators	Prof. Ing. Jiří Cajthaml, Ph.D. (on-site)
(board members)	Prof. Ing. Václav Talhofer, CSc. (on-site) Prof. RNDr. Tomáš Řezník, Ph.D. (on-site)

The lecture was attended by 44 persons, 19 on-site and 25 online, among them three members of the Habilitation Board on-site (Cajthaml, Talhofer, Řezník) and two members of the Habilitation Board online (Gartner, Voženílek). Prof. Meng (one of the reviewers) attended the lecture online as well.

The lecture was well structured with theoretical and practical parts. Zdeněk Stachoň started with a motivation part and emphasized the interdisciplinarity of his research. The presentation initially focused on the theoretical background of cartographic communication. The applicant provided an overview of different approaches to the communication part of cartography. During his presentation, Zdeněk Stachoň proved his outstanding position in understanding the contemporary challenges in cartography (e.g. development of artificial intelligence and visualization).

The public lecture was organized in a hybrid form. The link to the presentation was published well in advance on the website of the Department of Geography. The audience was attended by students, staff of the department, and participants from other faculties and universities.

Zdeněk Stachoň succeeded in keeping the audience's attention; his presentation was very dynamic, providing exciting topics from cartography and related fields (e.g. psychology). He was maximally understandable.

In the rich discussion following the lecture, Zdeněk Stachoň answered about 15 questions from the on-site and online audience. In the end, the applicant answered questions from the thesis reviewers' reports and discussed them with the Habilitation Board and one of the reviewers prof. Meng. The candidate managed the discussion brilliantly and with a high level of academic competencies.



Conclusion

The lecture delivered by Mgr. Bc. Zdeněk Stachoň, Ph.D., entitled "The Nature of Cartographic Communication" and delivered as part of the habilitation appointment procedure, **demonstrated** sufficient scholarly qualifications and pedagogical capabilities expected of applicants participating in a habilitation appointment procedure in the field of Cartography, Geoinformatics and Remote Sensing.

The lecture took place in a hybrid form at 10:30 am. The above-mentioned members of the board attended the lecture and provided its evaluation. All designated evaluators are familiar with the text of the evaluation and agree with it.

Date: 20. 1. 2023

Prof. Ing. Jiří Cajthaml, Ph.D.

Prof. Ing. Václav Talhofer, CSc.

Prof. RNDr. Tomáš Řezník, Ph.D.

signature