

# UNIVERSITAS SCIENTIARUM SZEGEDIENSIS UNIVERSITY OF SZEGED

FACULTY OF SCIENCE AND INFORMATICS
DOCTORAL PROCEDURE

XII-997/67-15/2024

Szeged, 24 April 2024

#### **Invitation**

The public defence of the Ph.D. thesis submitted by

# **Ahmed Mohsen Abdelsadek Metwaly**

# "A multi-scale investigation of sediment and plastic pollution transport in the Tisza River applying remote sensing and machine learning: A hydrological perspective"

is announced by the Doctoral Council of the Faculty of Science and Informatics

### for 14th May 2024, 2:00 pm

The public defence will be held at the Szeged Branch of the Hungarian Academy of Sciences, Room 217. (Szeged, Somogyi street 7.)

#### Doctoral School of Earth Science, University of Szeged

#### Supervisors:

Dr. Ferenc Kovács associate professor and Dr. Tímea Kiss associate professor, Department of Geoinformatics, Physical and Environmental Geography, University of Szeged

#### The committee is:

## Chair:

Prof. Dr. Tivadar M. Tóth full professor, Department of Mineralogy, Geochemistry and Petrology, University of Szeged

#### **Opponents:**

Dr. Dániel Kristóf senior research fellow, Lechner Knowledge Centre

Dr. Sándor Baranya associate professor, Budapest University of Technology and Economics

#### Member:

Dr. Tibor Bíró associate professor, Ludovika University of Public Service, Faculty of Water Sciences

### **Secretary:**

Dr. Gergely Molnár assistant professor, Department of Climatology and Landscape Ecology, University of Szeged

The dissertation can be accessed from SZTE Repository of Dissertations: https://doktori.bibl.u-szeged.hu/id/eprint/12061/

Participants can attend the public defence and also send written comments in advance.

We kindly invite your for the defence.

Prof. Dr. Tamás Papp Vice Dean of the Faculty of Science and Informatics



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