



INVITATION

The Wittmann Antal Multidisciplinary Doctoral School of Plant, Animal, and Food Sciences
at Széchenyi István University
cordially invites you to attend the final public defense of the PhD dissertation of

TAREK ALAHMAD

Title of the PhD dissertation:

***REAL-TIME SOIL MOISTURE PREDICTION AND ANALYSIS
FOR PRECISION CROP PRODUCTION***

Head of Doctoral School: **Prof. Dr. László Varga DSc** Full Professor
(SZE, Mosonmagyaróvár)

Supervisors: **Dr. Anikó Nyéki PhD** Associate Professor
(SZE, Mosonmagyaróvár)
Prof. Dr. Miklós Neményi MHAS Professor Emeritus
(SZE, Mosonmagyaróvár)

Date, time, and venue:

August 27, 2026, at 11:00 a.m.

**Albert Kázmér Faculty of Mosonmagyaróvár, Széchenyi István University,
BK Building, BK-60 room, Lucsony Str. 2, Mosonmagyaróvár**

Evaluation Committee:

Chair: Prof. Dr. Gyula Pinke DSc, Full Professor (SZE, Mosonmagyaróvár)
Opponents: Dr. Safwan Mohammed PhD, Research Assistant (DE, Debrecen)
Dr. Bálint Daróczi PhD, Senior Research Fellow (HUN-REN, SZTAKI)
Members: Prof. Dr. Vince Ördög DSc, Professor Emeritus (SZE, Mosonmagyaróvár)
Dr. Péter Ákos Mesterházi PhD, Precision Farming Team Leader (AXIAL)
Dr. Zoltán Varga PhD, Associate Professor (SZE, Mosonmagyaróvár)
Secretary: Dr. Bálint Ambrus PhD, Assistant Professor (SZE, Mosonmagyaróvár)

The Evaluation Committee will convene for a closed meeting at 10:30 a.m. The public defense will begin at 11:00 a.m. and is open to all interested attendees. Following the presentation, attendees will have the opportunity to ask the candidate questions and offer comments.

August 5, 2026, Mosonmagyaróvár



Prof. Dr. László Varga DSc
Head of Doctoral School