



INVITATION

to the Public Defense of the Doctoral Dissertation

The Doctoral School on Safety and Security Sciences and the Doctoral and Habilitation Council for Engineering and Natural Sciences of Óbuda University cordially invite you to the public defense of the doctoral dissertation of **AICHAOUI NADA EL YASMINE**.

Supervisor: Prof. Dr. Tünde Anna KOVÁCS

Title of the dissertation: **Developement of a Control System for Safe Collaborative Human-Robot Work in Welding Applications**

Date of the defense: **Monday 15 December, 2025 at 9:15 a.m.**

Venue: ONLINE - <https://bbb3.banki.hu/rooms/fnu-omi-et4-s6w/join>

Committee of the Public Defence:

Chair: Prof. Dr. Mihály RÉGER, DSc full professor; Obuda University

Secretary: Dr. Enikő Réka FÁBIÁN associate professor; Obuda University

Members: Dr. habil. Norbert DARUKA branch head; HDF Transformation Command – Scientific Research Center
Dr. László KUZSELLA associate professor; University of Miskolc
Dr. Péter PINKE associate professor; Obuda University

Reviewers: Dr. László GYURA President, Hungarian Association of Welding Technology and Materials Testing
Dr. habil. Tamás SZAKÁCS associate professor; Obuda University

Budapest, 1 December 2025

Respectfully,

Prof. Dr. Zoltán RAJNAI

Vice Head of the Doctoral School
on Safety and Security Sciences