## **INVITATION**

The Doctoral Committee of Medical Sciences at the University of Debrecen kindly invites you to the public defence of the doctoral (PhD) dissertation entitled:

## Mechanisms and Consequences of Chronic Astrocytic and Neuronal Activation of Murine Mesopontine Regions

by

## Baneen Maamrah

## held in

The Lecture Hall of the Department of Internal Medicine, Building 'A', Faculty of Medicine, University of Debrecen, at 14.00 on 4<sup>th</sup> of November 2025.

The defence shall be chaired by: Dr. Janos Szollosi, PhD, DSc, member of the Hungarian Academy of Sciences.

Official opponents: Dr. Rita Frank, PhD

Dr. Márta Füzi, PhD

The dissertation may be looked into in the University of Debrecen Electronic Archive (https://dea.lib.unideb.hu ). Everyone present may participate in the public defence and may submit written remarks in advance.

The Doctoral Committee of Medical Sciences, University of Debrecen