

# Szakmai NAP - ELTE Élettani és Neurobiológiai Tanszék

Időpont: 2025. február 4, kedd

Helyszín: ELTE, Déli épület, VII. emelet, Intézeti Tanácsterem (7-411)

	<b>Előadó</b>	<b>Előadás címe</b>
<b>9.00</b>	Megnyitó	
<b>9.05</b>	Bencsik Norbert	Involvement of Caskin1 in liquid-liquid phase separation - a novel player within postsynaptic scaffold protein network
<b>9.25</b>	Czumpfné Rátkai Erika Anikó	Mystery of the protein tags
<b>9.40</b>	Tárnok Krisztián	Autism in the Petri dish: The accelerated maturation of neurons has been linked to the development of Kleefstra syndrome
<b>10.00</b>	Schlett Katalin	Clearing and light sheet – how to visualise spheroids, organoids and larger brain samples?
<b>10.20</b>	Varró Petra	Alterations in prefrontal cortical functions in the rat valproate model of autism
<b>10.35</b>	Tóth Attila	Prolactin and sleep
<b>10.55</b>	Break	
<b>11.10</b>	Puska Gina	Calbindin neurons of the lateral septum regulate maternal care driven by their thalamic inputs
<b>11.30</b>	Egyed Máté	Chemogenetic and fiber photometry study of oxytocin receptor neurons in the rat preoptic area
<b>11.45</b>	Bartók Szilvia	A new software tool to identify behavioural elements from the output matrix of DeepLabCut
<b>11.55</b>	Dobolyi Árpád	Metabolic pathways in the brain: from suicide-linked glutaminolysis to neuronal-astrocytic energy dynamics
<b>12.15</b>	Vitéz-Cservenák Melinda	Postpartum enhancement of spatial learning and cognitive flexibility