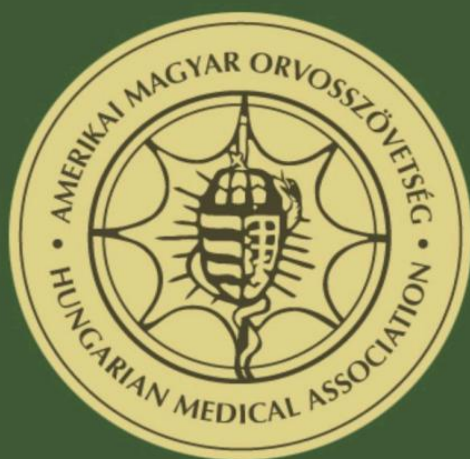


HMAA

18th Annual Conference



VÁRGESZTES

2024 — **hmaa-hc.hu**



	11:30-11:40 EN Role of pigmentation in the regulation of ferroptosis in melanoma <u>Benedek Nagy</u>, Dorottya Pál, Lajos Vince Kemény M.D. (Semmelweis University - Faculty of Medicine: Department of Physiology, Department of Dermatology, Venereology and Dermatoooncology) 11:40-11:50 EN Development of a human induced pluripotent stem cell (hiPSC) based neural crest organoid model for the study of neuroblastoma <u>Simon Tusnady</u>, Kornelia Szebenyi (HUN-REN Research Centre for Natural Sciences, Institute of Molecular Life Sciences) 11:50-12:00 EN Targeting hard-to-attack protein-protein interaction surfaces using UV-reactive surface fragments (1) <u>Bence Nagymihály</u>, (1,2) Edit Wéber, (3) Péter Abrányi-Balogh, (4) Dóra Karancsiné Menyhárd, (3) Nikolett Péczka, (4) Márton Gadanez, (5) Gitta Schlosser, (3) Zoltán Orgován, (1,2) Ferenc Bogár, (3) Dávid Bajusz, (1) Gábor Kecskeméti, (1) Zoltán Szabó, (1,2) Éva Bartus, (1) Attila Tököli, (1,2) Gábor K. Tóth, (3) Tibor V. Szalai, (6) Tamás Takács, (6) László (1 Department of Medical Chemistry, University of Szeged; 2 HUN-REN-SZTE Biomimetic Systems Research Group; 3 Medicinal Chemistry Research Group, HUN-REN Research Centre for Natural Sciences; 4 Laboratory of Structural Chemistry and Biology,	((1,3,4,5) Department of Pathology and Experimental Cancer Research Semmelweis University, Faculty of Medicine, Budapest, (2) Laboratory of Tumor Pathology and Molecular Diagnostics, Szeged) 11:30-11:40 EN Role of microglia in SORL1-related inflammation and neuronal fate in Alzheimer's disease <u>Sára Vida</u> 1, Balázs Pósfai 1, Krisztina Tóth 1, Nikolett Lénárt 1, Csaba Cserép 1, Zoltán Máté2, Ferenc Erdélyi 2, Zsolt Lele 3, István Katona 3, Henne Holstege 4, Olav M. Andersen 5, Ádám Dénes 1 ((1) Laboratory of Neuroimmunology, HUN-REN Institute of Experimental Medicine, Budapest, Hungary (2) Medical Gene Technology Unit, HUN-REN Institute of Experimental Medicine, Budapest, Hungary (3) Molecular Neurobiology Research Group, HUN-REN Institute of Experimental Medicine, Budapest, Hungary (4) Alzheimer Center Amsterdam, Department of Neurology, Amsterdam Neuroscience, Vrije Universiteit Amsterdam, Amsterdam UMC, Amsterdam, The Netherlands (5) Department of Biomedicine, Aarhus University, Aarhus, Denmark) 11:40-11:50 HU Effects of a 12-week treadmill training and long-term caloric restriction on the leptin resistance of middle-aged male Wistar rats <u>Kiss Fanni Dóra</u>, Balaskó Márta (Institute for Translational Medicine, Medical School, University of Pecs) 11:50-12:00 EN The role of intraamygdaloid oxytocin in novel object recognition in valproate-induced autism rat model
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