



Thursday November 30, 2023 | 17.00

The Count István Tisza Foundation for the University of Debrecen (GTIDEA) & Scientific and Social Advisory Board host the

## **GTIDEA Journal Club II.**

hosted by Dr. Péter Nagy chair of the Scientific and Social Advisory Board

Semisynthetic teicoplanin derivatives with dual antimicrobial activity against SARS-CoV-2 and multiresistant bacteria presented by Dr. Ilona Bakai-Bereczki, UD Faculty of Pharmacy, Department of Pharmaceutical Chemistry

<mark>Septin7 is i</mark>ndispensable for proper skeletal muscle architecture and function presented by Dr. Mónika Szentandrássyné Gönczi, UD Faculty of Medicine, Department of Physiology

Synthesis of a Heparinoid Pentasaccharide Containing I-Guluronic Acid Instead of I-Iduronic Acid with Preserved Anticoagulant Activity presented by Dr. Mihály Herczeg, UD Faculty of Pharmacy, Department of Pharmaceutical Chemistry

Cyclic uniaxial mechanical load enhances chondrogenesis through entraining the molecular circadian clock presented by Dr. Csaba Matta, UD Faculty of Medicine, Department of Anatomy, Histology & Embryology

Environmentally friendly high performance Zn-air rechargable battery using cellulose derivaties: A 3D-printed prototype presented by Tibor Nagy, UD Faculty of Science and Technology, Institute of Chemistry, Department of Applied Chemistry

If you are interested in the highlighted research topics of the University of Debrecen, please read the above papers and come along to enjoy lively discussions, tea and snacks! Please register in advance for this meeting: <u>regisztracio.unideb.hu</u>