Department of Pharmacology and Pharmacotherapy

DIPLOMA WORK TOPICS

2020/2021

(for 4th year medical students in 2018/2019)

1. The role of tyrosine kinase receptors in the development and management of neuropathic pain

Tutor: Dr. Mahmoud-Al-Khrasani assistant professor, Dr. Mihály Balogh PhD student

2. Investigation of comorbidity factors and simulated ischemia/reperfusion in isolated cardiac myocyte cultures

Tutor: Dr. Anikó Görb associate professor, Bernadett Kis PhD student, Dr. András Makkos PhD student

3. Investigation of citoprotective microRNAs in small animal models

Tutor: Dr. Anikó Görbe, associate professor, Dr. András Makkos PhD student

4. Investigation of Hidden cardiotoxicity in isolated cardiac myocyte cultures

Tutor: Dr. Anikó Görbe associate professor, Bernadett Kis PhD student

3. The Possible Role of Glycine Transporter Inhibitors in the Clinics

Tutor: Dr. László Hársing, consultant