## **Department of Laboratory Medicine**

## Topic list (2023 /2024):

Supervisor	Торіс
Dr. Imre Földesi (foldesi.imre@med.u-szeged.hu	Evaluation of aromatase activity in human granulosa cells: the effects of aromatase inhibitors on estrogen production and enzyme expression (experimental work on a cell culture model)
Dr. Diána Kata (kata.diana@med.u-szeged.hu)	The role of aromatase in the regulation of rat glia cells: the effects of aromatase inhibitors on the morpology and function of glia cells (experimental work on in vitro cell culture model) The effects of antidiabetic drugs on microglia morphology and function (experimental work on in vitro cell culture model)