

## **Thesis topics**

### **Department of Inorganic and Analytical Chemistry**

**2023/2024. academic year I. semester**

#### **Supervisors: Dr. Edina Baranyai and Dr. Zsófi Sajtos**

- 1. The presence of mercury and arsenic in Hungarian honey samples dated from 1994 to 2020**  
chemistry BSc – 1 person, filled already
- 2. Making environmental risk assessment study using biotic and abiotic indicators**  
chemistry BSc or chemical engineering BSc – 1 person

#### **Supervisor: Cynthia Nóra Nagy**

**(Tandem) mass spectrometric investigation of insulin**  
chemistry BSc or pharmacy

#### **Supervisor: Prof. Dr. Attila Gáspár**

**Bottom-up proteomic analysis of snake venoms using CZE-MS**  
chemistry MSc – 1 person, filled already