

Title of the course: **CURRENT PROBLEMS WITH CLASSIFICATION AND EVALUATION OF SOIL QUALITIES**

ORGANIZERS:

University of Agriculture in Krakow, 31-120 Krakow, Al. Mickiewicza 21

Department of Agricultural and Environmental Chemistry

Department of Soil Science and Soil Protection

SUBJECTS:

- 1. Soil classification and soil protection policy – 3 h (lectures)**
- 2. Fertilization and soil fertility – 3 h (1 h lectures and 2 h classes)**
- 3. Instrumental methods of soil samples analysis – 3 h (classes)**
- 4. Soil quality indices and standards – 3 h (1 h lectures and 2 classes)**
- 5. Natural and anthropogenic factors of environment degradation – 2 h (lectures)**
- 6. Visit the Soil Education Centre and Soil Museum – 1 h**
- 7. Biotechnology in Environmental Protection – 2 h (lectures)* (Only for students of Biotechnology)**