Level: PhD

Course title: Chemistry of Androgens and Antiandrogens Compounds (DSH-719)

Status: Elective

ECTS: 15

Requirements: None Learning objectives

Advance knowledge in chemistry of androgen and antiandrogen compounds.

Learning outcomes

Getting knowledge about the synthesis of organic compounds with androgenic and antiandrogenic activity.

Syllabus

Theoretical instruction

The lectures give a detailed survey of the chemistry of natural and synthetic steroids, their partial and total synthesis, as well as their application in biomedicine. Particular attention has been devoted to the study of synthesis, chemical transformations and structural characteristics of androgens and antiandrogens.

Weekly teaching load				Other:
Lectures:	Exercises:	Other forms of	Student research:	
5		teaching:	5	