

## NEW SYSTEM BIOLOGY PARADIGMS IN IMMUNOLOGY

### Special requirements for distance learning in the II. semester of 2019/2020 year

Exam form - end-term exam (written):

During the semester students have to summarize the content of a scientific paper recently published in a peer-reviewed international journal in the field of immunology including the topics of Dendritic cell immunology, Immunomodulation and Tumor immunology.

The selected collection of the scientific papers will be defined by the Course Coordinator and students have to choose only one paper from this collection to prepare a Power Point presentation and a written summary (maximum 2 pages Word document) based on the chosen scientific publication.

Instructions for the written exam:

1. Students must sign in the Neptun System (Student information system). On the website students must select the subject and in the course details students can find the „Tasks” where the topic list is available. Then the students have the opportunity to choose one topic from the following: Dendritic cell immunology, Immunomodulation and Tumor immunology. After selecting the topic students have to make a reservation indicating their request to make a presentation from a theme of the chosen topic. The starting date of the reservation process will be defined by the Course Coordinator.
2. After a successful registration, and ONLY after the closing date of the reservation process (that will be defined by the Course Coordinator) the student shall look for the Course Coordinator via e-mail. The student shall send the following information to the Course Coordinator: name, neptun code, specialization, title of the chosen topic.
3. The Course Coordinator will send an e-mail to the student with the scientific publication based on the chosen topic.
4. Student has to prepare the Power Point presentation based on the article.
5. Student has to prepare the written summary in a Word document (maximum 2 pages).
6. Student has to send the presentation and the written summary to the Course Coordinator via e-mail for review. The name of the files will be: name of the student and neptune code and specialization (for example: Bruce Willis\_IKZ658\_Mol.Biol)

Form of the Power Point presentation:

- Power point slides (no limitation in the number of the slides or in the style of the slides).
- Please indicate the following information on the first slide: name, specialization, neptun code, title of the article, authors of the article, the name of the journal, the pages and the year of the publication.
- Structure of the presentation: backgrounds, aims, methods, results and discussion or conclusion including the significances of the work.
- Students have to present all of the Figures from the article.
- It is required to indicate the contents of the slides in text format in the text box under the slides!
- It is FORBIDDEN to literally copy the text of the scientific article, in which case the Course Coordinator will refuse to evaluate the presentation and, as a result, to complete the subject!

Form of the written summary:

1. The student must summarize the content of the scientific article in the form of a Word document (maximum 2 pages).
2. Formal requirements: Times New Roman 12 point, line spacing: 1.5, margins: 2 cm.
3. Please begin the summary with the following information: name, specialization, neptun code, title of the article, authors of the article, the name of the journal, the pages and the year of the publication.
4. Structure of the summary: backgrounds, aims, methods, results and discussion or conclusion including the significances of the work.
5. It is **FORBIDDEN** to literally copy the text of the scientific article, in which case the Course Coordinator will refuse to evaluate the summary and, as a result, to complete the subject!

Signature:

Participation at the webinars is obligatory, attendance of students will be monitored. The Department shall refuse to sign the students' Lecture book if they are absent from more than two webinars in a semester.