Dear Students.

Hereby, we summarize the most important information about the course **Basic Immunology** in the upcoming spring semester of 2021. With regard to the COVID-19 epidemics, and keeping the safety of the students and the teachers in priority, also in line with the Dean's recommendations, we will introduce a "hybrid-online" education.

You can find the most important information about the Department of Immunology and Biotechnology at our website: **www.immbio.hu**. All education materials as well as information letters will be uploaded regularly to our website.

- 1. The lectures will be held as real-time live presentations at their regular time set forth by the official timetable (Thursdays 12:00-13:30) using the MS Teams platform. All lectures will be recorded and later uploaded to the Department's website (www.immbio.hu) where the slides of the presentations are also available. It is possible to communicate with the teachers during the lectures using the "chat" or "webcam" in MS Teams. We will monitor the absences from the lectures through Teams. Moreover, the lecturers might ask questions from students in the meeting to control the real active participation on the lessons. No more than 3 absences are allowed from the lectures during the semester.
- 2. <u>Practices</u> will be also held online in MS Teams in the first 5 weeks of the semester. Then, provided that the actual epidemic situation allows, we will have 3 weeks of contact practices, when the students will have the opportunity to get acquainted with the basics of some important immunological techniques in the student labs of the Department of Immunology and Biotechnology. We will send out more detailed information regarding the contact practices in due course. About the education form in the practices of the last 6 weeks of the semester we will decide later, based on the actual epidemic situation.

We will control the active participation on the lectures and practices during the semester using the online medtraining test system.

## The use of **medtraining system**:

All students who registered for the Basic Immunology course will be automatically registered in medtraining. For logging in, go to www.medtraining.eu. Your username is your neptun code (with small letters) and the password, for the first time, is also your neptun code (with small letters). You will be prompted to change your password right after the first login. Technical questions about the medtraining system should be addressed to Szabolcs Fekete PhD (szabolcs.fekete@aok.pte.hu), Medtraining Administrator.

3. At the beginning of the online practices, please log in to the **MS Teams program** and join the "meeting". Also, please login to the www.medtraining.eu website (see above). Then, as directed by the instructor, you will be asked to solve **2 test questions** (each for 1 point) during the first 10 minutes based on the lectures of the **previous week** on 10 occasions starting from the 2<sup>nd</sup> week. You will have a 10 minute period to log in and 5 minutes to answer the questions on medtraining.eu. From these "Lecture tests" maximum 20 points can be collected. For acceptance of the semester (signature), minimum 10 points (50%) must be collected, points over 10 will be added to the exam points.

The next step will be the discussion of the practical slides online. The instructor will load the ppt material into the MS Teams meeting, and will explain the material slide-by-slide.

Meanwhile, the instructor will occasionally ask whether the material was clear. Thus, the students will have the opportunity to ask questions and get involved in the practice.

At the end of the practices, in the last 10 minutes, we will post 5 test questions regarding the actual practical material on medtraining.eu. You will have 5 minutes to complete the "Practice test". For the acceptance of the semester (signature), minimum 50% of the points must be collected from Practice tests. Results above 50% will be honored with extra points which will be added to the exam points:

51%-60%	2 points
61-70%	4 points
71-80%	6 points
81-90%	8 points
above 91%	10 points.

- 4. The presence on the online practices will only be accepted if the student has completed the medtraining tests both at the beginning and the end of the practice. No more than 3 absences are allowed from the practices during the semester. Make-up class is only allowed once after discussion with the practice teacher.
- 5. The **exams** will be online tests using the "medtraining" system. The test contains 100 questions and we add the extra points collected during the semester. In total, min. 66 points are needed for a successful exam. We will send out a more detailed information letter ragarding the exam before the exam period.
- 6. We provide opportunity for personal consultation, too, in case it is required by the students. The personal consultations will take place in the Department of Immunology and Biotechnology after email scheduling with the teachers.

In terms of the absences, exceptions may only apply in case of officially documented Covid-19 disease in line with the Faculty's regulations.

For general questions about education, you may send an email to Dr. Ferenc Boldizsár (boldizsar.ferenc@pte.hu), the Course Director. The email addresses of our instructors are available at www.immbio.hu,and can also be found on the Medical School's website.

Ferenc Boldizsar MD, PhD Associate Professor Course Director Prof. Dr. Timea Berki Director