

Syllabus - Distance learning
Winter Semester 2020/2021
Week 14

General Medicine

1. Online lecture via Microsoft Teams

Cellular pathophysiology

- Cell death, necrosis, apoptosis
- Degeneration, dystrophy

2. Online seminars via Microsoft Teams according to schedules on department webpage (patfyz.medic.upjs.sk)

- Semester work consultations
- Semester evaluation
- Credits

Student presentations: during the online seminar according to the schedule within each group.

Dental Medicine

1. Online lecture via Microsoft Teams

- Typical pathological processes in oral medicine
- Ontogenesis in oral cavity

2. Online seminars via Microsoft Teams according to schedules on department webpage (patfyz.medic.upjs.sk)

- Semester work consultations
- Semester evaluation
- Credits

Student presentations: during the online seminar according to the schedule within each group.

Recommended audiovisual materials

- Apoptotic Pathways <https://www.youtube.com/watch?v=SyvOPXeg4ig>
- Necrosis : cellular mechanism and types <https://www.youtube.com/watch?v=8d9pssCEdxk>
- Autophagy, definition, mechanisms, Macroautophagy <https://www.youtube.com/watch?v=3XMO5n2lqeY&t=26s>
- The Role of the C1-Esterase Inhibitor in hereditary angioedema https://www.youtube.com/watch?v=d_2stYfwAog&t=124s
- Development of the Teeth <https://www.youtube.com/watch?v=SCP38Mrccsl>
- Tooth Development <https://www.youtube.com/watch?v=xrebAYBnKw0>