LECTURES 6ED

9:00 - 9:45 AM, Paszkiewicz Hall

WINTER SEMESTER

11 OCTOBER - Jacek Malejczyk Professor

Cholesterol.

18 OCTOBER - Dariusz Śladowski Associate Professor

Mitochondria, not just an energy producing machine.

25 OCTOBER - Monika Ołdak Professor

DNA repair and mutagenesis.

8 NOVEMBER - Justyna Niderla-Bielińska Associate Professor

Regulatory RNA.

15 NOVEMBER - Izabela Młynarczuk – Biały Associate Professor

Proteasomes and ubiquitin in medicine.

22 NOVEMBER - Anna Hyc Associate Professor

The role of autophagy in maintaining cell homeostasis.

29 NOVEMBER - Jacek Malejczyk Professor

The role of cytokines in health and disease.

20 DECEMBER - Jacek Malejczyk Professor

Remodeling and degradation of connective tissues.

10 JANUARY - Jacek Malejczyk Professor

Metaplasia and epithelial-to-mesenchymal transition.

SUMMER SEMESTER

28 FEBRUARY - Jacek Malejczyk Professor

Mechanisms of inflammatory reactions.

7 MARCH - Ewa Jankowska Steifer Associate Professor

Muscle fibre in health and disease – the role of satellite cells.

14 MARCH - Magdalena Radomska-Leśniewska Associate Professor

Angiogenesis - therapeutic implications.

21 MARCH - Justyna Niderla-Bielińska Associate Professor

Hearing and balance. Ear structure.

28 MARCH - Ewa Jankowska Steifer Associate Professor

The axis hypothalamus - pituitary gland - ovary - uterus. Formation of reproductive cells. Fertilization.

4 APRIL - Ewa Jankowska Steifer Associate Professor

Implantation, bilaminar germ disc, formation of three germ layers, neurulation, neural crest cells.

11 APRIL - Ewa Jankowska Steifer Associate Professor

Embryo development from 4 to 8 weeks.

18 APRIL - Ewa Jankowska Steifer Associate Professor

Development and structure of the placenta, the most important events occurring in the fetal period.

16 MAY - Ewa Jankowska Steifer Associate Professor

Consequences of abnormal embryonic development – selected clinical correlations.

23 MAY - Ilona Kalaszczyńska PhD

The use of stem cells in medicine. Regenerative medicine and tissue bio-engineering.

30 MAY - Artur Kamiński Professor

Cell and tissue banking for medicine. Clinical use of tissue and cell transplants.