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# SEMMELWEIS UNIVERSITY

#### Faculty of Medicine

Department of Anatomy, Histology and Embryology

*Head of Department* **Dr. Alán Alpár** Professor

# EM I Macroscopic Anatomy and Embryology I.

## The 1st midterm examination will be held on the 2nd practical class of Week7.

#### TIME AND PLACE:

GROUPS	TIME DAY	DISSECTION ROOM
EM 7-12	10.00 October 19. (Tuesday)	1st floor
EM 1-6	12.45 October 20. (Wednesday)	ground floor
EM 13-17	12.45 October 20. (Wednesday)	top floor
EM 18-20	14.30 October 20. (Wednesday)	top floor

DRESS CODE: casual (but no shorts or open toed shoes)

- **TOPICS:** 1. Upper and lower limbs (bones, joints, muscles)
  - 2. Vessels (arteries and veins) of the limbs
  - 3. Innervation (nerves) of the limbs

#### INCLUDING

- Bones, joints, ligaments, muscles of the limbs and the girdles (incl. the thoraco- and spinohumeral muscles, internal and external pelvic muscles (PLEASE NOTE - the muscles of the pelvic floor are NOT part of this midterm)
- Muscle compartments of the arm, forearm, hand, thigh, leg and foot
- Fascial layers
- Origin, insertion, action and innervation of muscles
- Solver the brachial/femoral arteries) deep and superficial vessels of the limbs
- Nerves innervating the limbs including the cutaneous branches (but the origin of the trunks of the brachial plexus will NOT form part of the midterm)
- Borders and content of relevant topographical regions, e.g., the axillary fossa, med. and lat. axillary hiatus, cubital fossa, medial and lateral bicipital grooves, carpal tunnel, radial foveola, palmar and dorsal regions of the hand; subinguinal hiatus, adductor canal, gluteal region, supra- and infrapiriform hiatus, popliteal fossa, retromalleolar grooves, dorsal and plantar regions of the foot.
- Pelvis, bony components and ligaments together with the pelvic diameters

### COURSE OF THE MIDTERM

This is an oral examination to prove knowledge on the cadaver specimen, however, students will be required to answer relevant theoretical questions too.

#### ABSENCE

Students staying away from the midterm should attend on one of the two retake days to gain acceptance of the semester. Retakes are held on week 8 or week 14.

Good luck with your midterms!

Dr. Andrea D. Székely Associate Professor, Course Director

