EM I  Macroscopic Anatomy and Embryology I.

The 1st midterm examination will be held on the 2nd practical class of Week 7.

**TIME AND PLACE:**

<table>
<thead>
<tr>
<th>GROUPS</th>
<th>TIME</th>
<th>DAY</th>
<th>DISSECTION ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>EM 7-12</td>
<td>10.00</td>
<td>October 19. (Tuesday)</td>
<td>1st floor</td>
</tr>
<tr>
<td>EM 1-6</td>
<td>12.45</td>
<td>October 20. (Wednesday)</td>
<td>ground floor</td>
</tr>
<tr>
<td>EM 13-17</td>
<td>12.45</td>
<td>October 20. (Wednesday)</td>
<td>top floor</td>
</tr>
<tr>
<td>EM 18-20</td>
<td>14.30</td>
<td>October 20. (Wednesday)</td>
<td>top floor</td>
</tr>
</tbody>
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**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
- **Blood vessels** (starting from 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