

## HEAD AND NECK 4

### **You are supposed to learn about:**

1. Surface anatomy of face and scalp.
2. Layers of the scalp, muscles of the scalp: attachments, innervation, function.
3. Muscles of facial expression: attachments, innervation, function.
4. Arteries, veins, lymphatic vessels of the face.
5. Facial nerve: nuclei, course, branches, area of innervation, signs of central and peripheral facial nerve palsy, signs of lesion of the facial nerve at different levels.
6. Parotid gland: structure, topography, innervation, vascularization, function.
7. Parotid duct: structure, course, topography.

Always read the relevant clinical blue boxes to have an idea about clinical significance of structures you learn about.

### **In the dissection room, you are supposed to recognize:**

1. Surface landmarks of face and scalp.
2. Muscles of the scalp.
3. Muscles of facial expression.
4. Buccal fat pad.
5. Arteries of face and scalp: terminal part of the external carotid artery, facial artery and its branches, superficial temporal artery and its branches, branches of infraorbital artery, supratrochlear artery, supraorbital artery.
6. Veins of face and scalp, retromandibular vein.
7. Facial nerve, parotid plexus and its branches.
8. Parotid sheath, parotid gland, parotid duct.