# UBGEN® ANATOMICAL DISSECTION COURSE

**09-10-11**SEPTEMBER 2024

UNIVERSITY OF INNSBRUCK Institute of Anatomy, Histology, and Embryology

**ON HUMAN AUTOPSY SPECIMENS:** basic and advanced surgical procedures.

THEORETICAL AND PRATICAL SESSION



Prof. Elias El Haddad



Prof. Gianmario Schierano



Prof. Guglielmo Ramieri









PROF.
ELIAS
EL HADDAD

Graduated in 1984 with a degree in General Medicine and Surgery from the University of Turin. In 1989, specialized in General Pathology at the University of Turin, and completed post-graduate studies in Implantology and Periodontology at New York University.

He is the scientific head of the Periodontology service at Martini Hospital in Turin. He has been a speaker on numerous occasions in Italy and abroad on the topic of immediate loading of implants and implantology in general. He has published several articles in the fields of periodontology and implantology. Since 2005, he has held a course in anatomical dissection on cadavers with basic and advanced surgical applications at the University of Innsbruck, Austria. He has been dedicated to Implantology and Periodontology since 1988, attending numerous courses in Italy and abroad. He is the vice president of the New York University Italian Graduates Association.

He has been a contract professor at the Dental School of the University of Turin since 1985 and is a freelance professional and owner of the "El Haddad Dental Clinic" located at Corso Vittorio Emanuele II, 38 in the city of Turin.



PROF. GIANMARIO SCHIERANO

Medical Surgeon, specialist in Odontostomatology, holds an annual second-level Master's degree in Orthognathic Surgery and Maxillary Malformations from the University of Turin. Post-graduate in Maxillo-Facial Prosthesis from Nijmegen (NL). Associate Professor of Dental and Maxillofacial Diseases at the University of Turin; first level medical manager at the City of Health and Science of Turin. Active member and founder of the International Piezoelectric Surgery Academy (IPA). Active member of the Italian Society of Dental and Maxillofacial Surgery (SIOCMF); Italian Society of Dental Surgery (SIdCO). Author of 155 scientific publications, including 59 full articles, 29 books, and book chapters. He exclusively works in Implant Prosthodontics.



PROF.
GUGLIELMO
RAMIERI

Medical Surgeon, specialist in Odontostomatology and Maxillofacial Surgery. Full Professor of Maxillofacial Surgery (MED/29) at the University of Turin. Director of the School of Specialization in Maxillofacial Surgery at the University of Turin. Director of the Department of Maxillofacial Surgery - A.O.U. City of Health and Science of Turin. Member of the Executive Council of the Italian Society of Maxillofacial Surgery (SICMF) and a member of the International Faculty AO-CMF. Author of over 200 scientific publications, books, book chapters, and presentations at congresses. He exclusively specializes in Maxillofacial Surgery, particularly focusing on oncological surgery of the head and neck area, reconstructive surgery, and cranio-maxillofacial malformations.

# **ANATOMICAL PROGRAM**



### **DAY 1 | 09 SEPTEMBER 2024**

### THEORETICAL PART

The theoretical part will take place in the main lecture hall, with a focus on maxillofacial anatomy.

- Anatomy of the maxillofacial region, specifically: the mandible, maxillary sinus, and the floor of the oral cavity.
- Topographic anatomy of the maxillary, mandibular, temporal regions, and the neck area (course and identification of vascular and nervous structures).

### PRACTICAL PART

The practical sessions will be supervised by Dr. Romed Hoermann, offering opportunities tailored to the participants' requests.

- Real-time instruction in maxillofacial anatomy alongside practical work on cadavers (layer-by-layer dissection led by an anatomical technician, with closed-circuit video recording and repeated by participants on their specimens).
- Presentation of anatomical specimens preserved in alcohol-glycerin to ensure total protection
  of participants, both from infectious and olfactory perspectives. This method allows for uninterrupted work throughout the duration of the course.

### MAIN TOPICS COVERED

- Treatment Planning in Dentistry
- Prosthetically Guided Implant Treatment Planning
- Access Flaps and Suturing Techniques
- Connective Tissue Graft Techniques
- Simple Implant Surgery
- Pre-implant Surgery in Jaw Atrophies
- Basic Techniques for Harvesting and Grafting Autologous Bone from Intra-Oral Sites
- Major Maxillary Sinus Lift
- Minor Maxillary Sinus Lift
- Split Crest Technique
- Guided Bone Regeneration (GBR) Technique

## DAY 2 | 10 SEPTEMBER 2024

Practical test in the sector room.

### **DAY 3 | 11 SEPTEMBER 2024**

Practical test in the dissection room - tracheotomy technique. Visit to the anatomy museum, followed by distribution of certificates.

### ANATOMICAL DISSECTION

"Anatomy without surgery is a dead science, surgery without anatomy is a deadly science." A professional approaching oral surgery must have a solid anatomical knowledge of the oral cavity if they aim to achieve safe and complication-free results. Surgical success is also the result of correct planning of the procedure, which cannot be done without anatomical knowledge. A dissection course on cadavers is a unique and indispensable opportunity to deepen such knowledge. In the glorious University of Innsbruck, founded by Leopold I in 1669, which still boasts a prestigious and internationally renowned Institute of Anatomy, our theoretical-practical courses of dissection and surgical application are held.

### WHAT YOU WILL LEARN FROM THIS COURSE:

- Detailed knowledge of the anatomy of the oro-facial district;
- Familiarity with the surgical field where we practice daily;
- The most common surgical techniques described directly on cadaver tissues;
- The placement of implants in suitable bone situations and in complex situations;
- The Split crest, major sinus lift, minor sinus lift, GBR technique;
- Intraoral bone harvesting techniques and connective tissue harvesting techniques from the palate.

### PARTICIPATION FEE

The registration fee is €2.700,00 and includes the three days of the course as per the program. No registration will be considered accepted unless accompanied by the full participation fee.

### PERSONAL DATA

Surname	Name	
Address	N°	Code
CityCou	untry	
Phone	E-mail	
Dental Clinic Name	Profession	
I autorize the processing of personal data pursuant to L Regulation 2016/679).	egislative Decree 196	6/2003 and of the GDPR (EU
Date	Signature	

