



MAGNIFICA RETTRICE PROF. ANTONELLA POLIMENI FACOLTA' DI MEDICINA E ODONTOIATRIA PRESIDE: PROF. DOMENICO ALVARO





# MASTER DEGREE PROGRAM IN DENTISTRY AND DENTAL PROSTHODONTICS

Livia Ottolenghi

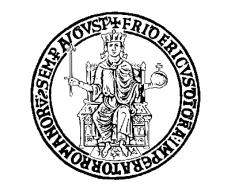








LA SAPIENZA







- La Sapienza University of Rome
- University of Milan
- University of Naples Federico II
- University of Turin
- University of Ancona



### It's suitable for you if...

Dealing with dentistry means doing an incredibly **intimate and impactful job**; Focus on a part of the body that affects people confidence, general health, eating, drinking, talking, and how you are perceived by others.

It is suitable for you in the first place if you are interested in **helping people**: a dental treatment can remove pain; a denture can restore the ability to eat; simply changing the appearance of your teeth can significantly improve your **quality of life**. It's also suitable for you if you like to make things with **your hands**. Dentistry is very practical and even if we consider it a science it certainly has an **artistic side**: some of the characteristics of sculpture, for example precision, respect for symmetry and cosmetics, are shared with dentistry!

https://orientamento.uniroma1.it/views/facolta/odontoiatria.html



FACULTY OF MEDICINE AND DENTISTRY DEAN: PROF. DOMENICO ALVARO

DEPARTMENT OF ODONTOSTOMATOLOGICAL SCIENCES AND MAXILLO FACCIALI DIRECTOR: PROF. UMBERTO ROMEO

#### MASTER'S DEGREE IN DENTISTRY AND DENTAL PROSTHODONTICS

### THE MASTER'S DEGREE COURSE IN DENTISTRY AND DENTAL PROSTHETICS IS:



 Interfaculty course (organized by the Faculty of Medicine and Dentistry with the contribution of professors of the Faculty of Pharmacy and Medicine),

- Limited access,

- Single-cycle (duration 6 years)

- Compulsory attendance

The student is enrolled in the Faculty of Medicine and Dentistry.

Class: LM-46

# DENTISTRY A bit of history of the training course



Graduate in Medicine and Surgery [Specialization in Dentistry / Fino al 1980: **Odontostomatology**] Establishment of the Degree Course in Dentistry and Dental Prosthetics at the Faculty of Medicine and Surgery. First degree programme with restricted access, in compliance with EU Directives 686/78 and 687/78 (specific professional figure, right of establishment and exercise and Dopo il 1980: recognition of qualifications among the countries of the European Union). **5 years course** Dal 1985: Qualifying examination for professional practice (Law 409/1985) 6 years of course (Master's Degree) Introduction of the VI year of professional training Dal 2009: PATH TO EXCELLENCE **MINOR COURSE - QUALIFYING DEGREE** Dal 2023

Dentistry and Dental Prosthodontics Odontoiatria e protesi dentaria 2022/2023 (LM-46) IN ENGLISH



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Dentistry and Dental Prosthodontics Odontoiatria e protesi dentaria 2022/2023 (LM-46) in inglese

Presidente: Prof. Livia Ottolenghi

The course is taught entirely in English and is therefore attended by both Italian and international students.

The courses, in particular those related to the two-year course, are partly shared with the master's degree course in Medicine and Surgery.

The structure of the 6-year course mirrors that of the course in Italian



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yearl **Basic training** activities and topics related to the and II doctorpatient relationship 二 and the principles of Biennium scientific methodology and the principles of dentistry

Years

Study of disciplines of medical, surgical and specialist interest, with particular reference to the study of odontostoma tological pathologies

**Clinical Practical Internship** To be carried out in university hospitals with integrated activities under the control of the teaching staff.

QUALIFYING DEGREE TPV **PPV** 

Activities From the first years of the Course, Elective Educational Activities are Elective proposed, so as to customize the curriculum according to one's interests.



## The standard

LAW no. 163 of 8 November 2021 Provisions on qualifying university qualifications. (21G00176) (OJ n.276 of 19-11-2021) Effective at: 4-12-2021

The final exam for the achievement of single-cycle master's degrees in dentistry and dental prosthetics class LM-46, qualifies to practice the profession of dentist

Interministerial Decree no. 653 of 5-7-2022 – adaptation of the teaching system of Class LM-46

# TPV - PPV

- 1. Practical-evaluative internship
- Il tirocinio pratico-valutativo (di seguito, TPV) corrisponde a 30 crediti formativi universitari (CFU.TPV is an integral part of university education.
- The credits referred to in paragraph 1 can only be acquired through activities carried out as a first operator, under the direct control of a teacher-tutor.

#### 2. Practical proficiency test

- The final exam for the award of the master's degree referred to in Article 1 includes the performance of a practical assessment test (hereinafter, PPV) that precedes the discussion of the degree thesis.
- The PPV aims to verify the professional skills acquired with the internship within the courses of study and to ascertain the level of practical preparation of the candidate for the qualification to practice the profession.
- The PPV is organized through the discussion by the student of number 3 clinical cases treated as the first operator during the TPV,

# LAUREA ABILITANTE TPV

#### GRIGLIA DI VALUTAZIONE ATTIVITA' SVOLTA

oggetto della valutazione	note	
conoscenze tecniche	valutazione della conversione in capacità cliniche operative di	
	quanto svolto nel precedente percorso degli studi	
conoscenze dei protocolli	valutazione dell'utilizzo delle procedure amministrative, software	
operativi e di sicurezza	e/o cartacee, e di quelle igienico-sanitarie	
abilità manuale	valutazione della performance del gesto operatorio, inclusa la	
	velocità di esecuzione	
organizzazione del lavoro	valutazione della capacità di gestione del tempo, strutture,	
	personale e materiale assegnati per un dato compito	
capacità di collaborazione	valutazione della performance all'interno del team odontoiatrico	
approccio con i pazienti	valutazione della capacità comunicativa, dell'empatia e della	
	abilità nell'instaurare un corretto rapporto medico-paziente	

terapia parodontale di	15	inclusa terapia delle ipersensibilità dentinali, delle
supporto		pigmentazioni, ecc
terapia parodontale	10	
non chirurgica		
biopsia	3	inclusi interventi non etichettabili come "interventi con
		lembo"
protesi rimovibile	3	inclusa la fase di protesizzazione provvisoria in piani di
arcata edentula		terapia complessi
parziale o completa		

#### <u>TIPOLOGIA E NUMEROSITA' PRESTAZIONI ESEGUITE IN TEMPI, MODALITA' E AUTONOMIA</u> ADEGUATE

prestazione TPV	quantità	nota
visita e piano terapeutico	60	si intendono visite complete di piano terapeutico delle varie discipline (chirurgia orale, endodonzia, implantologia, odontoiatria pediatrica, odontoiatria restaurativa, odontoiatria speciale, ortognatodonzia, parodontologia, patologia e medicina orale, protesi) o anche interdisciplinari, complete della documentazione necessaria per il completo inquadramento diagnostico (a seconda del tipo di visita: foto, impronte, sondaggi parodontali, ceratura diagnostica, programmazione implantare, smile design, rx bidimensionali, cbct, esami microbiologici, esami ematochimici, ecc)
interventi comprendenti lembo e sutura	10	qualsiasi intervento con un lembo: estrazioni con lembi, chirurgia parodontale resettiva, rigenerativa, mucogengivale, inserimento impianti, chirurgia endodontica, ecc
estrazioni dentarie	15	qualsiasi tipologia
restauri diretti	25	ricostruzioni dirette (indipendentemente dalla classe, minimo 10), sigillature solchi, ecc
restauri indiretti	5	di elemento singolo (corone, intarsi, onlay, ecc) o protesi parziali fisse, su elementi naturali o impianti
terapie endodontiche	10	terapie endodontiche (minimo 6 di cui almeno 1 di pluriradicolato), pulpotomie, incappucciamenti, perni in fibra/monconi diretti, ecc
terapia ortognatodontica	5	inclusi anche dispositivi intraorali e terapie per bruxismo / osas / russamento/ tmd, contenzione, ecc

#### https://casepresentation.odonto.uniroma1.it/login.html

		Facoltà di Medicina e Odontoiatria		
		SAPIENZA UNIVERSITÀ DI ROMA	Corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria	
	Dipartir	nento di Scienze Odont	costomatologiche e Maxillo Facciali	
	Home	Casi aperti Nuc	ovo caso	
	Area	personale		
	E-mail	gabriella.galluccio@u	iniroma1.it	
	Password	••••		
				LOGIN/LOGOUT
Corso in Od	o di Lau ontoiat	rea Magistrale ria e Protesi Denta	ria	

**Case presentation** 

- Welcome to the portal of the Case Presentation project for the students of the sixth year of the Master's Degree Course in Dentistry and Dental Prosthetics of Sapienza University of Rome.
- Within the portal you can quickly and easily create clinical cases for the Degree Course. For each clinical case, once finished, you can download a PDF file already set up, paginated and complete in every aspect, ready for presentation.

Completed clinical cases will remain within the portal for 24 hours before being deleted.

Dipartimento di Scienze Odontostomatologiche e Maxillo Facciali

Anagrafica Anamnesi sistemica Esame Cartella Sestante Altri esami Trattamento Conclusioni

Benvenuto: Gabriella Galluccio

Sapienza Università di Roma

Facoltà di Medicina e Odontoiatria

SAPIENZA

**JNIVERSITÀ DI ROMA** 

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#### CORSO DI LAUREA MAGISTRALE IN ODONTOIATRIA E PROTESI DENTARIA

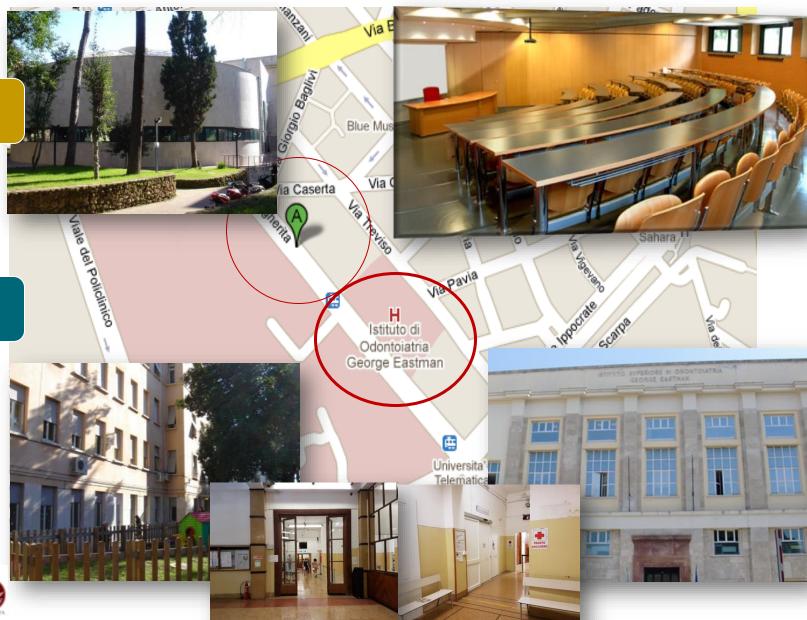
# **Didactic Pole**

- Via Caserta, 6
- Dipartimento di Scienze Odontostomatologiche e Maxillo Facciali (Dir. Prof. U. Romeo)

# **Assistance Pole**

- - Viale Regina Elena, 287/A
- Dental Clinic
  - - Viale Regina Elena, 287/B
- George Eastman
- DAI Testa-Collo AOU Policlinico Umberto I (Dir. Prof. A. Greco)







- 2 classrooms for 126
   students
- > 1 classroom for 84 students
- > 1 simulation room (for 20 students)
- > 1 didactic workshop
- > 2 research laboratories
- > Library
- Reading room

- > 9 Care Departments
- > 73 Dental Units
- > Surgery
- > 3 Surgical DH Units
- > Dental First Aid
- > 1 Dental Laboratory



# · Percorso minor

# **MINOR IN DIGITAL MEDICINE**

The Minor in Digital Medicine is a thematic and interdisciplinary training course, lasting 3 years, which can be accessed free of charge by students enrolled in the fourth year of the single-cycle master's degree courses in Medicine and Surgery, class LM-41 and in Dentistry and Dental Prosthetics, class LM-46.

It is achieved with the acquisition of a total of 29 credits, of which at least 30% of practical activities, and the completion of a final paper

The Minor in Digital Medicine has a structure of 3 modules divided as follows: 9 credits of curricular courses, 8 6 credits of elective curricular courses, 12 extracurricular credits. Extracurricular credits can be obtained at the same time as the single-cycle master's degree or within six months of obtaining it at no additional cost to the student.

The achievement of the Minor is attested by a University certification, with the issue of an Open Badge and, if acquired at the same time as the Master's degree, it is also attested in the Diploma Supplement.

# **LEARNING OBJECTIVES**

- Minor in Digital Medicine intends to train healthcare professionals who will have the responsibility of building a new semiotics;
  - use tele-medicine, tele-visit, tele-consultation;
  - know how to use electronic medical records and electronic records;
  - know and be able to apply the principles of Artificial Intelligence and Network Medicine in support of early diagnosis, monitoring, risk stratification, personalized therapies of diseases with a high impact on the NHS;
  - manage clinical and research databases;
  - Define the boundaries of social networks and new communication technologies within health services.

To this end, the Minor is aimed at providing basic digital skills that allow the future doctor and dentist, in collaboration with different professionals (engineers, computer scientists, statisticians, mathematicians), to know how to use Digital Heatlh Technologies, in the framework of modern and innovative health care.

# DIGITAL APPLICATIONS IN DENTISTRY: DESIGN, PLANNING AND IMPLEMENTATION 2 CFU

# QS World University Ranking by Subject 2024

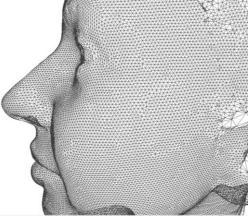
Sapienza unica università italiana con un primato mondiale (Classics and Ancient History) e la più rappresentata (in 47 materie su 55)

QS World University Rankings by Subject 2024

17 primati nazionali	
<ul> <li>Classics &amp; Ancient History</li> </ul>	(1)
– Archaeology	(10)
- History of Art	(14)
<ul> <li>Physics &amp; Astronomy</li> </ul>	(32)
<ul> <li>Library &amp; Information Management</li> </ul>	(36)
- Arts & Humanities - Macroarea	(44)
– History	(45)
<ul> <li>Data Science and Artificial Intelligence</li> </ul>	(46)
– Psychology	(57)
– Natural Sciences - Macroarea Za	(61)
<ul> <li>Theology, Divinity &amp; Religious Studies</li> </ul>	(51-100)
<ul> <li>Statistics &amp; Operational Research</li> </ul>	(51-100)
Nursing III III III III III III	(51-100)
– Development Studies	(51-100)
– Dentistry	(51-100)
– Anthropology	(51-100)
<ul> <li>Anatomy &amp; Physiology</li> </ul>	(51-100)

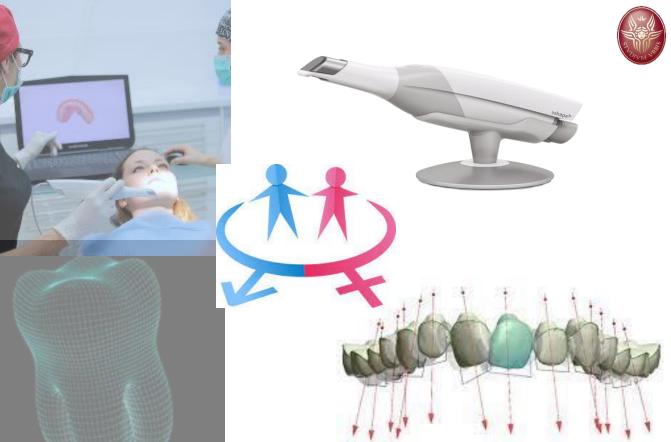


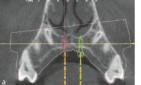






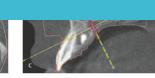
# The current profession

















# **Postgraduate Training**

	Specialization	Oral Surgery
	Specialisation	Pediatric
Π	Schools in the	Dentistry
	Dental Area	Orthodontics
	Dental Area	•



**PhD** in Innovative technologies in diseases of the skeleton, skin and oro-cranio-facial district

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University Master's Courses [I and II level]



Advanced Training Courses, Specialized Theoretical-Practical Courses, etc





## SAPIENZA ODONTOIATRIA E PROTESI DENTARIA UNIVERSITÀ DI ROMA DENTISTRY AND DENTAL PROSTHODONTICS

Objective: to take care of patients' oral health with the great advantage of:

- Professional gratification
- Low unemployment
- Great growth potential
- great satisfaction in restoring health, well-being and selfconfidence to patients

Knowledge and Ability

## You Need:

- Interest and availability to others
- Interest in improving personal and general well-being and health
- Availability for continuous deepening of skills and for professional updating