

# University Master's Degree in Periodontology and Implant Dentistry (official) + Lifelong Learning Master's Degree in Advanced Periodontology and Implant Dentistry



The Periodontology and implant dentistry programme is made up of the “University Master’s Degree in Periodontology and Implant Dentistry” (official) of 120 ECTS and the “Lifelong Learning Master’s Degree in Advanced Periodontology and Implant Dentistry” of 60 ECTS.

The Periodontics Program is a full-time 3-year postgraduate program accredited by the European Federation of Periodontology (EFP), designed to train dentists in the specialised fields of periodontology and implantology. The program includes a theoretical module that covers clinical subjects related to periodontics, seminars that review and analyse contemporary and classic literature, courses on surgical and periodontal implantology, the relationship between periodontics and other specialised areas of dentistry, a study of clinical cases in periodontics, and clinical cases related to other areas of dental specialisation. During the practical part students will receive training in all types of periodontal treatment and will carry out an individual research project in the area of periodontics and implantology.

Application  
for admission



## PROGRAMME TYPE

Official Máster’s Degree + Lifelong Learning Master’s Degree

## DURATION

3 academic years

## TYPE

On-campus

## HOURS

Full-time

## CREDITS

120 + 60 ECTS

## PRICE\*

1st year: 29.374 €

2nd year: 27.887 €

3rd year: 25.386 €

## ACREDITATION

University Master’s Degree in Periodontology and Implant Dentistry + Lifelong Learning Master’s Degree in Advanced Periodontology and Implant Dentistry

## LOCATION

Campus Sant Cugat

## PRIMARY LANGUAGE

English



University Master’s Degree in Periodontology and Implant Dentistry



European Federation of Periodontology

\*Programme pending final approval

**Chairman**

Dr José Nart

**Programme Directors**

Dr José Nart / Dr Cristina Vallés

**Coordination**

Dr Neus Carrió / Dr Gonzalo Blasi

**Academic Board**

Dr Lory Abrahamian, Dr Matteo Albertini, Dr Isabel Arroyo, Dr Mariana Baglivo, Dr Manuel Cabezas, Dr Miguel Carreño, Dr Neus Carrió, Dr Beatriz de Tapia, Dr Francesco Di Leone, Dr Pedro Diz, Dr Inés Doria, Dr Marta Galofré, Dr Berta García Mur, Dr Raquel García Sánchez, Dr Sergio Garcia Bellosta, Dr Alfonso Gil, Dr Rodrigo Gonzalez, Dr Santiago Jané, Dr Daniel Jiménez, Dr Ada Lapedra, Dr Cristina Llena, Dr Josep Martínez, Dr Lise Maury, Dr Jaume Mestres, Dr Berta Montfort, Dr Carolina Mor, Dr Javier Mora, Dr Marta Muñoz, Dr Joan Takamoli, Dr José Nart, Dr Diana Palao, Dr Blanca Paniagua, Dr Marta Peña, Dr Ramon Pons, Dr Enrique Roldan, Dr Vanessa Ruiz, Dr Antonio Santos, Dr Marzia Savoini, Dr Constanza Soldini, Dr Camilo Torres, Dr Cristina Vallés, Dr Javier Vilarrasa.

**Teaching staff in interdisciplinary subjects:**

Dr Rut Fadó, Dr Natalia Felipe, Dr. Victor Gil, Dr Miguel González, Dr Josep Maria Huguet, Dr Rossella Intini, Dr Joan Marc Martínez Laínez, Dr Angela Mayoral, Dr Juan Luis Melero, Mr. Antoni Parada, Dr Héctor Parellada, Dr Lissethe Peñate, Dr Ana Poveda, Dr Guillermo Rocafort, Dr Óscar Salomó, Dr Olena Vasylets.

**Guests teachers:**

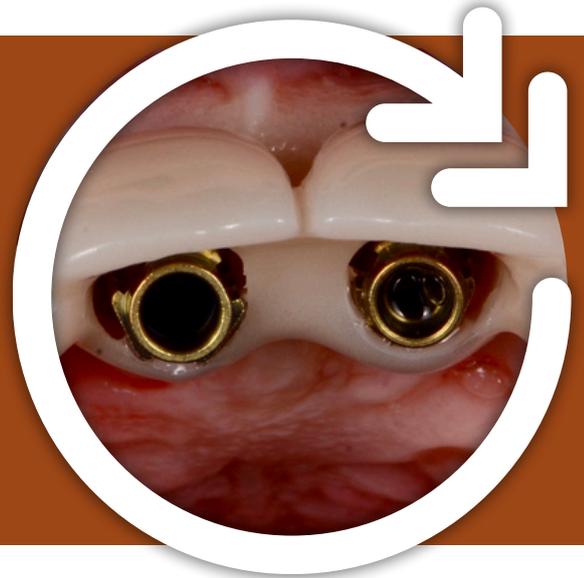
Dr Paul Levi Jr., Dr Alberto Monje

The curriculum of the Periodontology and Implant Dentistry Programme is structured to be carried out over three academic years, during which the students have to take: 120 + 60 ECTS.

Timetable: Full time programme.

Academic years: September 2026 to July 2029.

Preregistration open from January 2026.



### WILL BE DISTRIBUTED IN 11 MODULES:

- The **Biomedical Sciences** module is characterised by being a cross-disciplinary module in which students will be able to assimilate advanced knowledge of anatomy, physiology and pathology that are essential for drawing up a correct treatment plan.
- The **Interdisciplinary** module consists of those topics that include the interrelation between the specialties of periodontics, endodontics, orthodontics and prosthodontics from its base to the new and more recent advances in current therapies.
- The **Clinical Oral Periodontology** module covers all the basic topics related to periodontal and peri-implant pathologies.
- The **Literature Review** module comprises the advanced knowledge of critical analysis of scientific articles.
- The **Preclinical Seminars and Treatment Planning** module consists of activities to recognise the main characteristics of periodontal and peri-implant diseases. It also aims to provide the knowledge to develop a correct periodontal treatment plan.
- The **Clinical Oral Implantology** module covers topics related to dental implants that encompass advances in current therapies.

- The **Advanced Periodontics** module consists of all those advanced topics related to periodontal and peri-implant pathologies.
- The **Complementary Specialties** module comprises practical knowledge in the laboratory and knowledge of dental management strategies.
- The **Clinical Update** module includes the knowledge of records and documentation necessary for the description of periodontal and peri-implant pathologies.
- The **External Academic Practices** module consists of the assistance activities that are carried out in the university dental clinic of the university.
- The **Master's Final Work** module includes the preparation, development and defence of the final master's degree project, both clinical and research profiles.

## **MATERIAL NEEDED (\*)**

\*Provisional list. The final list will be provided to students before the start of the program.

In order to study this Master's course, students must bring the following equipment:

- A digital reflex camera with 105 mm focal length and ring flash.
- Laptop or computer access (USB, etc.).
- Surgical instruments (as recommended by the department)
- Professional magnifying lenses (minimum: 2.5X)
- Rotary instruments: dental turbine, adapter, contra-angle, handpiece and micromotor.
- Surgical box
- Phosphor imaging plates for X-rays

To access the CUO every student will be expected to wear a protective face screen and use total protection goggles, except if they are wearing prescription glasses or magnifying loupes, in which case the total protection glasses will not be necessary.

## ADMISSION PROFILE

The admission of the students to the Periodontology and Implant Dentistry Programme at Universitat Internacional de Catalunya is governed by its own selection process that involves passing the University's own admission tests and the submission of specific documentation.

- Hold a Bachelor's Degree in Dentistry (or equivalent).
- English level of C1 of the Common European Framework of Reference for Languages or equivalent is recommended and will be checked during the interview with the candidate.
- One year of work experience after completing the bachelor's degree is highly recommended.

## ADMISSION CRITERIA

The admission tests consist of a weighted evaluation of the academic record, personal profile, motivations and aptitudes, which will have the following criteria:

- Personal interview
- Academic record
- Specific test (*Literature recommended: chapters 1 to 8 (pages 1-516) of the book Clinical Periodontology and Implant Dentistry by Lang and Lindhe*)

It is mandatory to complete the three years of the Periodontology and Implant Dentistry programme.

To start the admission process, you complete the **admission form** and submit all the required documentation:

- Bachelor's degree\*
- Academic certificate of qualifications (transcript)\*
- ID or Passport
- Curriculum Vitae
- General Terms and Conditions document signed.
- Letter(s) of recommendation (recommended, not compulsory)

\*For students from outside the European Union, both their qualifications and their degree qualification must be attested through diplomatic route or carry a Hague Apostille. (The degree qualification does not need to have been officially homologated).

Candidates who are in the last year of their degree programme must provide an academic certificate of the qualifications they have obtained at the time they register.

Once all documentation has been received and checked for validity, the registration fee (€90\*\*) must be paid (former UIC Barcelona graduates alumni are exempt from this fee).

\*\*Non-refundable administration fees.

## ¿HOW CAN WE HELP YOU?



Paola Lago / Marta Utset: [infodonto@uic.es](mailto:infodonto@uic.es)

Application for  
admission



UIC Barcelona's facilities are state-of-the-art, particularly its University Dental Clinic, where students have access to excellent and appropriate equipment and digital/IT resources. The centre is renowned for its use of new technologies such as CAD-CAM, 3D and conscious sedation.

The University Dental Clinic (CUO) has **88** booths for dental practice and receives about **75,000 appointments per year**.

It has a new Technologies Classroom:

- OXO Core with software (OXO Fit and OXO Jaw)
- Allisone software license
- PrepCheck software license
- 3D printer
- Digital Axiograph including ProAxis, ProArc, ProStand, SDiMatriX Studio, Prosthetic Module, SDi Module (SDi Matrix)
- Curing lamp
- Guided surgery system
- Interactive screen
- z4 Computers
- 3D mice
- Intraoral scanner

It also has two prosthetic laboratories equipped with the latest CAD-CAM digital imaging technologies; six laboratories, including one dedicated to dental research; and a pre-clinical laboratory with 95 dental simulators, X-ray equipment and digital radiology tools for hands-on dentistry practice.

Virtual reality simulation laboratory and a new laboratory for continuing education courses.

All dental equipment is fitted with intraoral radiology for additional testing. The centre has two diagnostic imaging rooms equipped with CBCT, panoramic radiology and iCat 3D systems.

Option to stream dental procedures in real time.

Computerised storage system for material collection and delivery.

Sterilisation service for all medical instruments and materials used; steam and plasma sterilisation.

We use dental management software to monitor both patients and students.

The Sant Cugat Campus library has an area of 1,201.53 m<sup>2</sup>. 374 study spaces distributed across the library; and three additional study rooms.



Universitat Internacional de Catalunya has students of over **59 nationalities**, collaboration agreements with industry, company chairs, and agreements signed with health centres and social services.

**The Faculty of Dentistry at UIC Barcelona is one of the most internationally renowned.**

**Top rankings 2024-2025:**

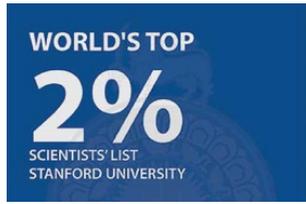
- CYD - 1st position nationally
- El Mundo - 2nd position nationally
- QS World University Ranking - 2nd position nationally
- Shanghai Global Ranking - 3rd position nationally



UIC Barcelona is the first national university to be accredited by the **American Dental Association's** Continuing Education Provider Recognition Program (**ADA CERP**).

**ADA C·E·R·P**® | Continuing Education Recognition Program

Universitat Internacional de Catalunya, Fundació Privada is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Concerns or complaints about a CE provider may be directed to the provider or to the Commission for Continuing Education Provider Recognition at [CCEPR.ada.org](http://CCEPR.ada.org).



The Faculty of Dentistry has once again been recognised this year with the inclusion of four of its lecturers in Stanford University's Ranking of the World Scientists: World's Top 2% Scientists, an international benchmark that lists the top 2% of the world's most cited researchers.



The Faculty of Dentistry has completed the 3rd year of the programme and has been awarded the certificate of the Association of Dental Education in Europe in recognition of dedication and continuous improvement in the quality of dental education.



The 2030 Agenda on Sustainable Development adopted by the UN has 17 Sustainable Development Goals (SDGs), which aim to achieve equality among people, protect the planet, ensure prosperity, promote peace and build partnerships. **In the SDGs, UIC Barcelona has found a roadmap for the implementation of the University's mission and vision.**



Dr. Lluís Giner,  
dean of the Faculty  
of Dentistry.

“You have to specialise if  
you want to stand out  
from the crowd”