Endodontics



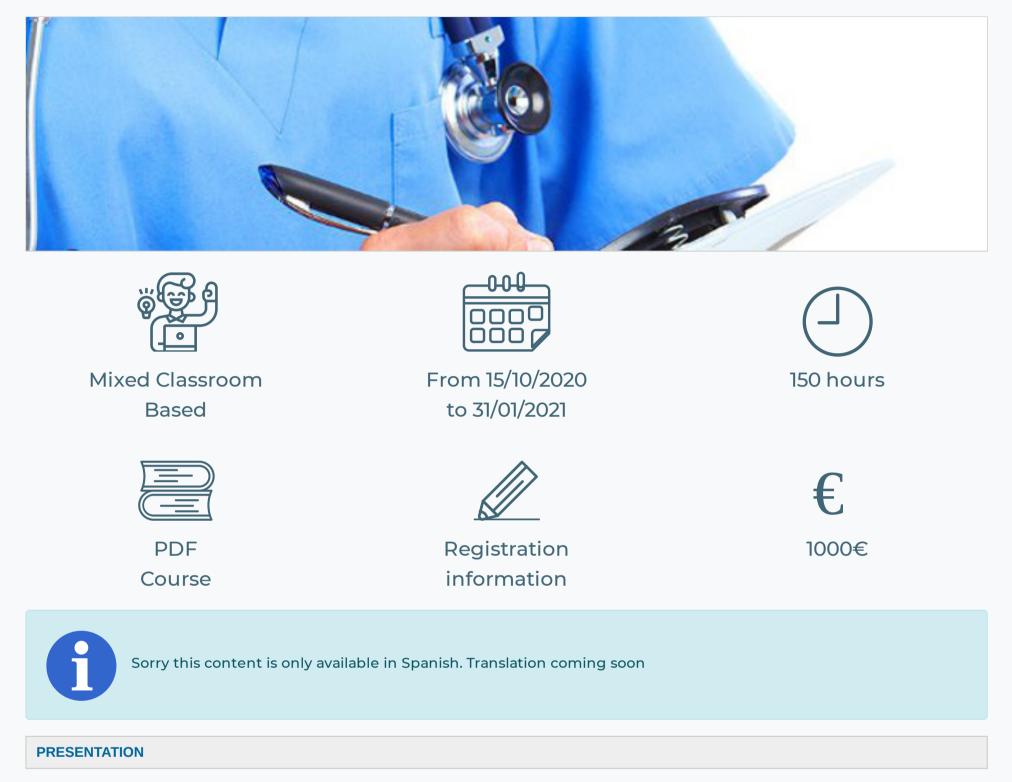
Fundación Universitat Jaume I-Empresa





Endodontics





This program is important and relevant as all general dentists do clinical Endodontics. Almost every such practitioners are searching for a refined course in Endodontics. Hence the necessity is very high and this program helps to meet all such needs.

GENERAL DATA

Duration: 150 hours (15 ECTS credits)

Modality: Blended

Date and time: The Schedule will be informed by the course director after registration.

This course will take place in India

Contact phone:

Spain +964 38 72 09/12

India +91 8095253300 (WhatsApp)

Title / Diploma obtained: Continuous training by the Universitat Jaume I

RECIPIENTS

All the students will have to have a dentist's degree

Endodontics

OBJECTIVES

- To provide an innovative program which enhances current knowledge and clinical skills in Endodontics.
- To present sound academic theory and high-quality practical training by mentors.
- To provide students with the confidence and ability to enhance their clinical practice by incorporating the latest advances in technology and research in the field of Endodontics.
- To deliver learning using the latest skills and technology enabling students to access the course, while maintaining their commitment to their clinical practice.

PROGRAM

- Anatomy, physiology and pathology of the masticatory system and related structures, including teeth and periodontium
- Microbiology of dental plaque, caries and periodontal disease
- Cell biology
- Comprehensive diagnosis and treatment planning
- Prevention of dental disease
- Sedation, local and general anaesthesia
- Radiology and imaging
- Pharmacology and therapeutics
- Epidemiology
- Management of medically / clinically compromised patients
- Communication, interpersonal skills and team leadership
- Aspects of behavioural science
- Properties of biomaterials and dental materials
- Diagnosis and management of pulpal and periapical disease
- Diagnosis and management of orofacial pain, psychogenic pain and TMD
- Diagnosis and management of Dento-alveolar infections and sequelae
- Tooth preparation, isolation, access and instrumentation
- Preparation, disinfection and obturation of root canal system
- Surgical endodontics
- Management of traumatic injuries to the teeth
- Practice management
- Endodontics in children (primary teeth and immature permanent teeth)
- Assessment and management of teeth which have previously undergone endodontic treatment
- Evaluation of the success of treatment
- Review and maintenance procedures
- Periodontics and prosthodontics in relation to endodontics
- The periodontal / endodontic interface
- The orthodontic / endodontic interface
- Research methodology and statistics
- Treatment of discoloured teeth
- Restorative considerations and endodontics
- Cross infection and sterilization

METHODOLOGY

The course will be carried out mainly through theoretical classes. Candidates can opt for hands on sessions with the faculty if

desired. Submission of 3 Finished cases with complete documentation is required for receiving the Diploma

EVALUATION

The course will be evaluated by taking an online exam and presenting cases by the students.

TEACHING STAFF

Dr. Raúl Izquierdo Escrig - Director

BSc. Jaume I University (Chemical Engineering). MSc. Polythecnic Univ. of Valencia (Chemistry-Physics of Polymers). PhD. Jaume I University (Porous Polymeric Biomaterials).

Endodontics



His research activity is mainly related to the design and development of novel materials and/or processing routes, useful in fields like coatings and paintings, biomedical devices of food packaging.

Dr. Julio José Suay Antón - Associate Director



Industrial Engineer, PhD. In Engineering, Universidad Politécnica de Valencia.

Full Professor of the Universitat Jaume I. Department of Industrial Systems Engineering and Design.

Established Medco (spin-off company of the University of Castellon) engaged in the development of anticorrosive pigments and coatings formulation.

Coordinator and director of PIMA, Polymers and Advanced Materials research group, taking part in the researches of the Biomaterials Center.

His research is mainly focused in three fields: the development of functional coatings for biomedical applications (dental implants), research in implants osteointegration by proteomics and the use of electrochemistry as a tool for formulating anticorrosive pigments.

Head of GMI-Ilerimplant Dental Science chair since 2017.

Dr. Sibi Xavier - Director Practices



He founded in 1998 the first dental magazine of India, Indian Dentist Research, and Review. He is actively involved in organizing dental events, continuing dental education programmes and has been publishing Dental Monthly Indian Dentist Research and Review for the past 18 years.

He has completed BDS from Govt. Dental College Kozhikode and MDS in Periodontics from Sri Siddhartha Academy of Higher Education Karnataka India.

Dr. Ajay Bajaj – Endodontics Course Director



A hardcore clinician who has immense interest in teaching private practitioners. He has been awarded "Best Postgraduate Student National award" during his Post Graduation days. He Conducts Various successful Lectures & Hands-on courses on Endodontics and Aesthetic Dentistry all over India. Has taken more than 345 training programmes for dentists in India, Korea, China, Thailand, Sri Lanka, France, Italy and Mauritius. Has taught more than 20,000 dentists. Has written original articles in various journals .Has done more than 25,000 root canals in last 15 years. He has done more than 50 LIVE RCT programmes on patients in front of thousands of dentists including Re-RCT and broken instrument removal procedures

Dr. Nilima Sibi Thottumkal – Course Coordinator



Dr Nilima Sibi Thottumkal completed her bachelors in dentistry in 2015 from Rajiv Gandhi university of health sciences. Being a frontline worker, she always wanted to contribute as much as possible to the community and received her Masters in Public Health from Western university, Canada in 2018.

D. Francisco Romero



Chemical Engineer, MsC. of Science Technology and Applications of Ceramic Materials, Universitat Jaume I.



Chemical Engineer in department of Industrial Systems Engineering and Design at Universitat Jaume I.

Started as a researcher through a fellow collaboration of the Ministry of Education and Science of Spain, followed by various research grants in the Department of Engineering in Industrial Systems and Design, working in the same university, where he acquired experience in the development of biomaterials and respective characterization techniques.

Research activity focused on the surface modification of dental implant through osteoinductive coatings and the development of new methodologies for biomaterial designing, based on the study of implant-tissue interactions using proteomics.

INFORMACIÓN DE LA MATRÍCULA

REGISTRATION AMOUNT

1000€

NECESSARY DOCUMENTATION

- Scanned pages of 1st and last pages of Passprt.
- Passport Size Photograph soft copy.
- Scanned copy of Dental Degree Certificate
- Payment receipt

Account number to make the deposit : (name, surname and course) ES64 2100-4236-14-2200003795 (La Caixa)

How and where do you have to deliver the documentation?

In person at the FUE-UJI in Castellón (Universitat Jaume I)
Via email at formacion@fue.uji.es
Via fax at 964 387010

More information

Fundación Universitat Jaume I-Empresa Training Department Telephone: 964 387 222/12 Fax. 964 387 010 Emails: formacion@fue.uji.es

FUE-UJI Trustees

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Contact with us we help you find what you need

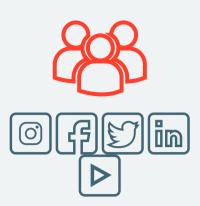






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