

# **CURRICULUM VITAE**

**MARÍA DEL PILAR MARTÍN SANTIAGO**  
(MSc, PhD)

2019

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# I. BIOGRAPHIC DATA

**First name(s) / Surname**

María del Pilar / Martín Santiago

**Nationality**

Spanish (SP)

**Date and Place of Birth**

Las Palmas de Gran Canaria, 10-02-1961

**Parents:**

José María Martín Sánchez  
Margarita Santiago Castellanos

**Registration numbers:**

383802659 (Doctor) and 38000253 (Dentist)

**E-mail:**

- donquijote2122@gmail.com

**LinkedIn Profile**

<https://es.linkedin.com/in/pilar-martin-santiago-07a82518>

**Web Page**

[www.probocacanarias.es](http://www.probocacanarias.es)

**Address**

- C/ Don Quijote N° 10-12. La Laguna, 38203. Tenerife. Canary Islands. Spain.

**Telephone**

- + 34 655 967 611

## II. ACADEMIC BACKGROUND

### II.1. UNDERGRADUATE EDUCATION

#### Elementary and Secondary Education:

- **Education Centre:** Escuela "Las Salesianas" (Las Palmas de Gran Canaria) 35005. Gran Canaria. Canary Islands, Spain

#### High School:

- **Education Centre:** Instituto de Educación Secundaria (IES) "Poeta Tomás Morales Castellano". (Las Palmas de Gran Canaria). 38003. Gran Canaria. Canary Islands, Spain

#### Further Studies: Applied Arts and Artistic Professions

- **Education Centre:** The Higher Education College of Art and Design in Gran Canaria: Fine Arts Secondary School, Plastic Arts, Image and Design option Intermediate and Advanced training cycles in Plastic Arts. Las Palmas de Gran Canaria. 38003. Gran Canaria. Canary Islands, Spain

### II.2. ACADEMIC AND PROFESSIONAL CAREER

#### Doctor of Medicine and Surgery

- **Institution:** Faculty of Medicine. University of La Laguna. Tenerife, Spain.
- **1983** (Cycle of Academic Years: 1977-1983)

#### Student- Intern of Pediatrics.

- **Institution:** Department of Pediatrics. University Hospital of Canary Islands (Hospital Universitario de Canarias -H.U.C).
- **1983** (Academic cycle: 1983-1985)

#### Doctor in Dental Science

- **Institution:** Dental Dominican University. Santo Domingo, Dominican Republic.
- **1987**

#### Training course for supervisor of Radiology in Dental Facilities

- **Institution:** Nuclear Safety Centre. University of Laguna. Canary Islands, Spain.
- **1989** (16 teaching hours)

#### Theoretical and Practical Course of Orthodontics

- **Institution:** European Centre of Orthodontics (Study of Angle Classes I, II and III). Madrid, Spain.
- **1991-1992** (500 teaching hours)

#### Post graduate Course in Aesthetic Dentistry

- **Institution:** Baylor College of Dentistry. Texas A&M University System. Dallas, Texas. USA. Texas A&M University Baylor College of Dentistry.
- **1996**

#### Master's Degree "Specialist in Oral and Health Primary Care"

- **Institution:** University of País Vasco. Bilbao, Spain.
- **1997**

**International Course "Surgical Treatment of Dentofacial Deformities"**

- **Institution:** (Dr. William Arnett DDS) *Teknon* Medical Center. Barcelona, Spain.
- 1997

**Master's Degree in Dental Public Health**

- **Institution:** University of País Vasco. Bilbao, Spain.
- 2000 (102 credits)

**Master's course in Orthodontics (*Ritcketts* technique)**

- **Institution:** Estudios Ortodóncicos de Postgrado Dra. Beatriz Muñiz. Madrid, Spain.
- 2000 (256 teaching hours)

**Postgraduate Course in Medical and Dental Kinesiology**

- **Institution:** (Dr. Gian Mario Esposito) University of Palermo. Palermo, Italy.
- 1999-2001

**University Expert Course in Community Nutrition.**

- **Institution:** Ministry of Health of the Government of the Canary Islands, Spain.
- 2000

**Master's course in Implantology, Surgery, Periodontics and Prosthodontics**

- **Institution:** International Team for Oral Implantology. Madrid and Switzerland. University of Bern, Switzerland.
- 2002 (164 teaching hours)

**Advanced Course in Dental Implantology**

- **Institution:** Berner Fortbildungskurse University. Bern, Switzerland.
- 2002

**Master's Course in Community Nutrition.**

- **Institution:** School of Health and Social Services of Canary Islands and University of Las Palmas de Gran Canaria. Canary Islands, Spain.
- 2002

**Advanced Training Course in Occlusion and Posture in Kinesiology: Corso di Perfezionamento in Occlusione e Postura in Chiave Kinesiologica**

- **Institution:** Università degli Studi di Palermo Dr. Gian Mario Esposito. Palermo, Italy.
- 2002

**Arnett Facial Reconstruction Course.** Orthodontics and orthognathic surgery.

- **Institution:** University of Navarra. Pamplona, Spain
- 2002 (24 teaching hours)
- 

**Course in Surgical Orthognathic Treatment of Dentofacial Deformities**

- **Institution:** School of Dentistry (Dr. César Guerrero). Universidad Central de Venezuela. Caracas, Venezuela.
- 2004

**Training Course in Orthodontics (Damon Technique)**

- **Institutions:** Damon System and Sybron Dental Specialties.
- 2005

**Associate Fellowship Certification. Physics Safety and Regulatory Guidelines and Clinical Applications.**

- **Institution:** World Clinical Laser Institute (WLCI). Vienna, Austria
- 2006

**Certificate of Competence in Laser Medicine and Surgery.**

- **Institution:** Centro de Estudios Colegiales. Official College of Doctors of Barcelona. Barcelona, Spain.
- **2008-2010.**

**European Master's Degree in Oral Laser Applications.** Master Thesis in Dentistry: "*Study of the Upper Labial Frenectomy (ULF) and laser surgery with YSGG in the metropolitan population of northern of Tenerife*".

- **Institution:** EMDOLA. Faculty of Dentistry. University of Barcelona. Barcelona, Spain
- **2008-2010.**

**Mastership Certification - within the World Laser Institute**

- **Institution:** BIOLASE (Dr. Stewart Rosenberg). Baltimore, Maryland USA (This certification Indicates the clinician has completed all essential requirements pertaining to the Waterlase Er,Cr:YSGG Laser All- Tissue System).
- **2011**

**Master's Course in Advanced Laser Assisted Periodontics**

- **Institution:** Drs. Larry Nurin, Solveiga Kelbauskiene and Stewart Rosenberg. Baltimore Maryland. USA.
- **2011**

**European Master's Degree in Laser and Phototherapy in Dermoaesthetic Pathology**

- **Institution:** Official College of Doctors of Barcelona. May. Barcelona, Spain.
- **Thesis Project:** "*Acción del láser de baja potencia en la síntesis de colágeno y la estimulación de los fibroblastos en el área oral*"
- **2011**

**Postgraduate Course in Neurofocal Dentistry and Integrative Medicine**

- **Institution:** University of Santiago of Cali (USC), in agreement with the Foundation for Social Development and Health Sciences. City of Santiago de Cali. Colombia.
- **2011 (155 hours)**

**Master of Science (M.Sc) in Lasers in Dentistry**

**European Credit Transfer System: 120 ECTS**

- **Institution:** RWTH International Academy. Aachen University. Germany.
- **Master Thesis:** "*In Vitro study about the fungal infections and the effects of visible and infrared laser systems*". Advisor: Prof. Dr. med. dent. Norbert Gutknecht.
- **2014-2016**

**Laser Safety Officer (LSO) Certification**

**Institution:** Aachen Center for Laser Dentistry (AALZ) GmbH and RWTH International Academy. Aachen University. Germany

**Regulations complied:** EN 60825 (Europe); ANSI Z136.1 (USA); BGV B2 (Germany)  
**September 2014**

**Module II "Physics of Lasers, Caries Diagnostics"**

**Institution:** Aachen Center for Laser Dentistry (AALZ) GmbH and RWTH International Academy. Aachen University, Germany

**December 2014**

**Module III "Erbium Lasers"**

**Institution:** Aachen Center for Laser Dentistry (AALZ) GmbH and RWTH International Academy. Aachen University. Germany

**March 2015**

**Module IV "Low-Level Laser Therapy, Medical Statistics I, Symposium"**

**Institution:** Aachen Center for Laser Dentistry (AALZ) GmbH and RWTH International Academy. Aachen University. Germany

**June 2015**

**Module V "Diode - Lasers, Photo Dynamic Therapy".**

**Institution:** Aachen Center for Laser Dentistry (AALZ) GmbH and RWTH International Academy. Aachen University. Aachen, Germany.

**November 2015**

**Module VI "Nd: YAG - Lasers".**

**Institution:** Aachen Center for Laser Dentistry (AALZ) GmbH and RWTH International Academy. RWTH Aachen University, Germany.

**February 2016**

**Module VII "Statistics 2, CO<sub>2</sub> - Lasers".**

**Institution:** Aachen Center for Laser Dentistry (AALZ) GmbH and RWTH International Academy. RWTH Aachen University, Germany.

**April 2016**

**Module VIII "Laser Marketing, Symposia".**

**Institution:** Aachen Center for Laser Dentistry (AALZ) GmbH and RWTH International Academy. RWTH Aachen University, Germany.

**June 2016**

**Master Thesis, Clinical Cases and Final Exams. Certificate of Graduation RWTH Aachen University. The Academic Degree - Master of Science (M.Sc.).**

**Institution:** Aachen Center for Laser Dentistry (AALZ) GmbH and RWTH International Academy. RWTH Aachen University, Germany.

**September 2016**

## III. SCIENTIFIC MERIT

### III.1. SCIENTIFIC AND TECHNICAL PUBLICATIONS

#### III.1.1. BOOK CHAPTER(S)

Caballe Anducas, M., Brami, P., de la Ballina Peruyera, A., **Martín Santiago, M.P.**, Peleato Sánchez, M., Morcillo Martínez de la Fuente, F., et al. (2012) *Kinesiología médica odontológica y posturología*. 561 pages. 1st Edition. ISBN: 978-84-615-9735-2 (Author of Chapters “*La Divina Proporción y la Postura Corporal*”, “*Sistema Oclusal Postural Humano*”, “*Odontoposturología en el Campo del Deporte*” and “*ATM, disfunción cráneo-mandibular y kinesiología*”).

**Martín Santiago M.P.** “*La Boca Bajo Sospecha*” (book, to be published in 2019). The book contains a skein of knowledge, experiences, techniques and tools that allow going deeper into the true nature and importance of the main character, our mouth.

#### III.1.2. SCIENTIFIC-TECHNICAL ARTICLES

**Martín Santiago, MP. (2003)** “*Revisión bibliográfica sobre los sistemas de Facetas ó Carillas de porcelana*”. Gaceta Dental. Spain.

**Martín Santiago, MP. (2007)**. “*La cirugía con voz de mujer. Mujeres en la ciencia de Hipócrates*”. Magazine nº 2, Second Trimester. Valencia, Spain.

**Martín Santiago, M.P., Rosell, i Juvilla, R. (2008)**. “*Evolución y desarrollo del sistema oclusopostural desde una visión kinesiológica. Aportaciones al estudio del sistema estomatognático*”. Gaceta Dental. September 2008; 195: 130-147. Spain.

#### III.1.3. ONLINE-PRINTED PUBLICATIONS /INTERVIEWS

**Martín Santiago, M.P. (2013)**. “*Odontoposturología en el Campo del Deporte*”. Collaboration with the Canary Digital Magazine DEPORSIETE. February 20<sup>th</sup>  
<http://deporsiete.com/not/2903/odontoposturologia-en-el-campo-del-deporte-i/>

**Martín Santiago, M.P. (2013)**. “*Relaciones de la boca con el rendimiento muscular*”. Collaboration with the Canary Digital Magazine DEPORSIETE. March 21<sup>st</sup>  
<http://deporsiete.com/not/3003/relaciones-de-la-boca-con-el-rendimiento-muscular/>

**Martín Santiago, M.P. (2013)**. “*Proboca Canarias aporta una odontología avanzada con láser y posturología clínica aplicada a la boca*”. Sección Especial – Salud Dental. Newspaper “*La Opinión de Tenerife*”. Santa Cruz de Tenerife. February 28<sup>th</sup> (page 51 printed version).

**Martín Santiago, MP. (2016)**. Interview published in the Newspaper “*Diario de Avisos*” by Verónica Martín. Sección *YO, TÚ, ELLA*. Canary Islands, Spain. February 27<sup>th</sup> (pages 57-61, printed version).

**Martín Santiago M.P (2016)**. Article “*El láser se transforma en una herramienta para optimizar tratamientos odontológicos*”. Local Newspaper “*Diario Concepción*”. Concepción. Chile (pages 6 and 7, printed version)  
<https://www.diarioconcepcion.cl/ciudad/2016/11/14/el-laser-se-transforma-en-una-herramienta-para-optimizar-tratamientos-odontologicos.html>

**Martín Santiago M.P. (2017)**. Interview published in the Newspaper “*Diario de Avisos*” by Antonio Salazar. Sección ACTUALIDAD-EMPRESARIOS. Canary Islands, Spain. January 22nd 2017 (page 32, printed version).



**Martín Santiago, M.P. (2017).** Interview in “Martes de Café” in CNCD Radio (Radio del Colegio Nacional de Cirujanos Dentistas) with the topic “Academic Career” in the seminar days “Mexican Dentistry”. Invited by the National College of Dental Surgeons A.C. Dr. Manuel Rey García Foundation. Mexico City. June 17<sup>th</sup>.  
<https://youtu.be/hGQv9knFLY?list=PLDCMAGZFZezrukOF2MUbeFJALi-WwhBta>.

**Martín Santiago, M.P. (2018).** *The Role of Erbium and Diode Laser System in the Treatment of Oral Frenula and Its Contribution to Breastfeeding*. Special Issue: Laser Dentistry, Health and Wellness (Clinical Editor: Dr. Marina Polonsky). *Oral Health Magazine*. Canada. September 5<sup>th</sup>: 16-22. [www.oralhealthgroup.com](http://www.oralhealthgroup.com).  
<https://www.oralhealthgroup.com/features/the-role-of-erbium-and-diode-laser-system-in-the-treatment-of-oral-frenula-and-its-contribution-to-breastfeeding/?fbclid=IwAR309-7cv4IZtXyQTYQTj94cHIxyVtB-YuwuNnjKLgGTW45LfstjqKPq-vw>

### III.1.4. OTHER PUBLISHED COLLABORATIONS

**2005-Co-writer of the Prologue for the book** written by Dr. Julio González Iglesias “*Las Primeras Mujeres Dentistas en España*” (in collaboration with the President of the FDI, Michèle Aerden) Published in May 2005. Spain.

**2016- Spanish Translation of the book by Dr. René Franzen** “Principios del Láser en Medicina y Odontología: Una introducción a la Medicina y Odontología Láser”. Spanish Edition. 2nd edition. Lulu Publishing. ISBN: 978-1-326-81631-5.

### III.1.5. WOMEN IN DENTISTRY

- Founding member of AMUDENES in 1995 (Spanish Association of Women Dentists)
- President of AMUDENES (Spanish Association of Women Dentists) until June 2006
- Member of the Management Board of AMUDENES, since June 2006
- Member of Women in Dentistry Worldwide (FDI Section)
- Founding member of WIDIA IN 2017 (Women in Dentistry Ibero America)

**1996-Foreword of the book** written by Dr. Julio González Iglesias: “*Introducción al Mundo de la Mujer en la Odontología*”. (Introduction to the World of Women in Dentistry) I Congress of AMUDENES. Puerto de la Cruz. Tenerife. Canary Islands. Spain.

**1998 – Oral communication: “Presence of women in Public Services of Dentistry”** Second Congress of the European Association of Dental Public Health. September 25<sup>th</sup>-26<sup>th</sup>. Spain.

**1998 – Poster “Presence of Women in the Public Dentistry of Spain”** 86th FDI Congress, Barcelona. October 8<sup>th</sup>-12<sup>th</sup>. Spain.

**2002- Scientific communication: “The role of women in Dentistry”** FDI Congress, Vienna, Austria.

**2003- Scientific communication: “Musculoskeletal disorder in female dentists at work”.** FDI Congress, Sidney, Australia.

**2004- Cooperating volunteer as Doctor in Mauritania and Morocco**, helping lecturing about food handling for women to achieve a certificate and incorporate them into the labour market.

**2005-Co-preface of the book** written by Dr. Julio González Iglesias “*Las Primeras Mujeres Dentistas en España*” (with the collaboration of The President of FDI, Michèle Aerden). Published in May. Spain.

**2007- Article** “La cirugía con voz de mujer. Mujeres en la ciencia de Hipócrates”. Magazine nº 2, Second Trimester. Valencia, Spain.

**2016-2017.** WFLD in Nagoya and Thessaloniki “Frenectomy with laser and breastfeeding”

## III.2. RESEARCH SUPPORT AND COLLABORATION IN SCIENTIFIC AND TECHNICAL EVENTS OR MEETINGS (Summary of the last 20 years)

Speaker, professor and author/co-author of oral presentations and posters at several congress, meetings and courses related to applications of laser in Medicine and Dentistry, developed worldwide in the last 20 years.

- **1998 - Poster** "*Study of state of oral health in the celiac population of the province of Tenerife, Spain*". **Congress of the European Association of Dental Public Health**. September 25<sup>th</sup>-26<sup>th</sup>. Santander, Spain.
- **1998 - Oral communication** "*Estado Periodontal en Varones de Tenerife que cumplen el servicio Militar*". **Second Congress of the European Association of Dental Public Health**. September 25<sup>th</sup>-26<sup>th</sup>. Spain.
- **1998 - Oral communication** "*Presencia de la mujer en los Servicios Públicos de Odontología*". **Second Congress of the European Association of Dental Public Health**. September 25<sup>th</sup>-26<sup>th</sup>. Spain.
- **1998 - Poster** "*Presencia de la Mujer en la Odontología Pública en España*". **86<sup>th</sup> Congress of the FDI**. Barcelona. October 8-12. Spain.
- **1998 - Oral communication** "*Estudio sobre Salud Bucodental en la población celiaca de la provincia de Santa Cruz de Tenerife*". **Second Congress of the European Association of Dental Public Health**. Spain.
- **1999 - Conference** "*Carillas de porcelana: Incorporación a nuestra clínica diaria*". **Official College of Dentists and Stomatologists of Santa Cruz de Tenerife**, Spain.
- **2001 - Conference** "*Programa Piloto de Salud Bucodental en Mauritania*". **College of Dentists and Stomatologists of Santa Cruz de Tenerife**, Spain.
- **2001 - Communication** "*Estudio de las Aguas de Abastecimiento Público en Nouadhibou, Mauritania*". **I Iberoamerican Summit. Congress of the AMECA (Caribbean Medical Association)**. Santiago de Cuba.
- **2001 - Oral Communication** "*Hábitos de salud oral en la población escolar de Nouadhibou (Mauritania)*". **Congress of the AMECA (Caribbean Medical Association)**. Santiago de Cuba. Cuba.
- **2002 - Advanced Theoretical-Practical Course** "*Periodontal Instrumentation for the dental hygienist*". Organized by the Spanish Society of Periodontics and Osseointegration (SEPA). Teacher. Tenerife, Spain.
- **2002 - Conference** "*Presentación y noticias de la Asociación de Mujeres dentistas de España*". *El mundo de la Mujer en la Odontología (Women Dentist Worldwide)*. October. Vienna. Austria.
- **2002 - Oral Communication** "*Estado de salud oral en escolares de Nouadhibou*". **National Congress of the Spanish Society of Epidemiology and Oral Public Health**. Barcelona, Spain.
- **2003 - Conference** "*Mujeres Dentistas, con la Odontología a la espalda*". **Women in Dentistry, FDI**. Sydney Australia.
- **2003 - Course** "*Implicaciones de la odontología en los trastornos Osteoarticulares*". **Teacher. College of Dentists of Navarra**. November 21-22. Pamplona. Spain.
- **2003 - Lecture** "*Presentación de AMUDENES y experiencias en proyectos de cooperación internacional*". **National Congress of the Spanish Society of Epidemiology Oral Public Health**. Speaker. Spain.
- **2003 - Poster** "*La recepción de la consulta dental: efecto boomerang*". **National Congress of the Spanish Society of Epidemiology and Oral Public Health**. Tenerife, Spain.
- **2003 - Poster** "*Historia y Colaboración de la asociación de mujeres dentistas de España en proyectos de salud oral en España, Cuba y Mauritania*". **National Congress of the Spanish**<sup>8</sup>

**Society of Epidemiology and Oral Public Health.** Tenerife, Spain

- 
- **2003 - Poster " Las auxiliares de ortodoncia y su papel en la salud bucodental " . National Congress of the Spanish Society of Epidemiology and Oral Public Health.** Tenerife, Spain.
- **2003 - Conference "Blanqueamiento Dental " . Update. College of Dentists of Santa Cruz de Tenerife.** 8 teaching hours. April. Tenerife, Spain.
- **2003 - Poster " El control de la oclusión como factor preventivo de lesiones en cabeza y cuello" . X Congress of the Spanish Society of Epidemiology and Oral Public Health (SESPO).** Spain.
- **2003 - Poster " Con la odontología a la espalda: Lesiones musculoesqueléticas en el ejercicio de la Profesión".** VI Seminar Days of the Canarian Oral Health. **School of Nursing of the University of La Laguna.** December 29<sup>th</sup>. Tenerife, Spain.
- **2004 - Conference " Aportaciones de la posturología y la kinesiología al Diagnostico Periodontal".** **Speaker and collaborator with the IV Winter Meeting of SEPA-SEPES.** March. Baqueira. Spain.
- **2004 - Conference " Posturología y Kinesiología Aplicada".** **II Meeting of SEKMO.** November. Madrid Spain.
- **2004 - Conference " La mujer y la salud bucodental".** **Teaching Unit of the Gynecological Obstetric Nursing Specialty. Hospital "Nuestra Señora de la Candelaria".** Tenerife, Spain.
- **2004 - Course " Manipuladores de alimentos" y "Formadores de Manipuladores de Alimentos".** **Teacher of the Food Safety Project.** Nouadhibou, Mauritania.
- **2004 - Conference " Promoción de la Lactancia materna en la Comunidad de Nouadhibou"** **General Hospital of Nouadhibou, organized by the ESSCAN and the Nouadhibou Hospital.** Three hours. June 4<sup>th</sup>. Nouadhibou. Mauritania.
- **2004 - Conference "Woman Dentist Muskuloeskeletal Disorders".** **International Congress of the Dental Association of Bucharest.** Bucharest, Romania
- **2004 - Cycle of Conferences on Traditionally Male Professions " La Historia no contada "** with the conference " *Historia de las mujeres dentistas: Mujeres diosas de la Salud*". November. Albacete, Spain.
- **2004 - Conference: " África bajo la Mirada de una mujer".** **Awareness Days in International Cooperation Projects, addressed to the University Community,** under the slogan "The University approaches Africa." Workshops financed by the Government of the Canary Islands. November. Tenerife, Spain.
- **2005 - Theoretical - Advanced Practical Course of Periodontal instrumentation for the dental hygienist. Teacher. Spanish Society of Periodontics and Osseointegration (SEPA).** January. Tenerife, Spain.
- **2005 - Theoretical and practical course: " Implantas dentales en la práctica clínica diaria".** **Teacher.** La Laguna. Tenerife, Spain.
- **2005 - Basic Course on periodontal diseases, Level I Diagnosis and Classification of periodontal diseases and peculiarities in women. Organized by the Spanish Society of Periodontics and Osseointegration (SEPA). Teacher.** College of Dentists of Santa Cruz de Tenerife. June 11<sup>th</sup>. Tenerife, Spain.
- **2005 - Communication and Poster " El desarrollo del sistema oclusopostural en el recién nacido".** **National Meeting of the Spanish Society of Medical Dental Kinesiology, SEKMO.** Gran Canaria Spain.
- **2005 - Conference: " Posturología y Oclusión en clave kinesiológica",** **Annual Meeting of the Spanish Society of Medical Dental Kinesiology, SEKMO.** May 21<sup>th</sup>. Oviedo. Spain.
- **2005 - Co-organizer of the IV National Meeting of SEKMO** in Gran Canaria. Spain.
- **2005 - Conference " Lactancia materna y desarrollo oclusopostural bajo una visión kinesiológica - Allattamento materno e sviluppo oclusoposturale da un punto di vista kinesiológico".** **National Meeting of SIKMO (Italian Society of Medical Dental Kinesiology).** Naples, Italy.
- **2005 - Course " Salud Bucodental y mujer".** Course aimed at dental health personnel. **Teacher.** Rosario City Council. December 17<sup>th</sup>. Tenerife, Spain.
- **2005 - Course on Orthognathic Surgery and Orthodontics. Coordinator.** Lectured by Dr. Marina Población Subiza. 12 teaching hours. Tenerife, Spain.
- **2005: Dental Laser Course. Lecturer.** BIOLASE. Madrid, Spain.

- **2006 - Conference** " *Desarrollo oclusopostural y lactancia materna*". " *Desenvolvimento oclusopostural e amamentação*" **II Atlantic Seminar Days of Oral Health**. Cape Verde. April 10th. Island of Sal, Cape Verde.
- **2006 - Oral communication** " *Lactancia materna y desarrollo oclusopostural en el niño*". **X Congress of Amudenes**. Spain.
- **2006 - Conference** "Lactancia Materna y desarrollo oclusopostural ". **44th Congress of CIRNO (Neuroocclusal Rehabilitation Club)**. October 12<sup>th</sup> -14<sup>th</sup>. Segovia, Spain.
- **2006 - Poster** " *Lactancia materna y desarrollo craneofacial en el recién nacido*". **I Congress of Cuban Dentist Women**. Santiago de Cuba, Cuba.
- **2006 - Conference** " *El Láser en la Cirugía Oral*". **I Congress of Cuban Dentist Women**. Santiago de Cuba, Cuba.
- **2006 - Oral Communication** "Retentive ball anchors and dentures for the safety and comfort of our total edentulous patients". **X Congress of AMUDENES**. June 8<sup>th</sup> -9<sup>th</sup>. Tenerife, Spain.
- **2006 - Oral Communication** " *Presencia de las dentistas en la cirugía oral*". **X Congress of AMUDENES**. June 8<sup>th</sup> -9<sup>th</sup>. Tenerife, Spain.
- **2006 - Oral Communication** " *Las mujeres en la Ciencia de Hipócrates* ". Study on the presence of Women Dentists in the World of Oral Surgery, during the **X Congress of AMUDENES**. June 8<sup>th</sup> -9<sup>th</sup>.Tenerife, Spain.
- **2006-Conference** " *Desarrollo oclusopostural bajo una visión Kinesiológica*". **X Congress of AMUDENES**. June 8 and 9 Tenerife, Spain.
- **2006 - President of the Organizing Committee of the Congress for the X Anniversary of AMUDENES**. Paradise Park Hotel. June 8<sup>th</sup> -9<sup>th</sup>. Los Cristianos, Tenerife, Spain.
- **2006 - Conference** " *Desenvolvimento oclusopostural e amamentação* ". **II Atlantic Seminar Days of Oral Health**. Cape Verde.
- **2006 - Poster** " *Desarrollo del sistema ocluso postural humano* ". **V SEKMO Meeting**. Hondarribia. Basque Country, Spain.
- **2006 - Conference** " *Evolución del sistema oclusopostural Humano: El bipedismo* ". V SEKMO Meeting. Hondarribia. Basque Country. Spain.
- **2006 - Conference** " *La Boca a la Luz de la Bioquímica y la Biología Actual: Aportaciones de la Glicina*". **Institute of Cellular Metabolism (IMC)**. September. Santa Cruz of Tenerife, Spain.
- **2006 - Course** " *Introducción a las aportaciones de la Kinesiología y la Posturología a la Odontología Diaria*". Teacher. 8 hours. December 3<sup>rd</sup>. La Laguna. Tenerife, Spain.
- **2006 - Conference** " *Aplicaciones de la tecnología láser en la clínica odontológica diaria*". Theoretical-practical seminar. **Quintessence Center of Alternative Therapies**: 5 hours. December. Madrid, Spain.
- **2007 - Theoretical - Advanced Practical Course of Periodontal Instrumentation for the dental hygienist**. Teacher. **S.E.P.A**. Tenerife, Spain.
- **2007 - Course of application of laser in Dentistry** (5 hours). Lecturer. **Symposium World Clinical Laser Institute**. Tenerife, Canary Islands, Spain.
- **2007 - Course** "Use of Laser". Teacher. **College of Dentists of Santa Cruz de Tenerife. September**. Tenerife, Spain.
- **2007 - Communication** " *Manipulación y tratamiento con láser de baja frecuencia de la articulación temporomandibular: una guía clínica*". **VIII S.E.L.O. Congress**. November. Valencia. Spain.
- **2007 - Training course in Medical and Dental Kinesiology**. Teacher. 20 hours. January 26, 27 and 28. Madrid. Spain.
- **2008 - Conference** " *Ortodoncia y Cirugía Ortognática en Fisuras Alveolopalatinas*". **II Scientific Conference of Maxillofacial Surgery of the University Hospital of the Canary Islands, H.U.C.**Tenerife, Spain.
- **2008 - Lecture** " *Laserterapia aplicada a la Odontología*". **VIII SEKMO Meeting**. Tenerife, España.
- **2008 - Theoretical and practical Course of laser applied to daily practice**. Dental Laser Training. Lecturer. July 4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup>. Elche, Alicante. Spain.
- **2008 - Conference**: " *Cosmética y Dermatología con el Waterlase*". Seminary of Laser

- applications in Dentistry. **Lecturer. First Meeting of BIOLASE Users. European Pre- Congress.** Las Palmas de Gran Canaria. Spain.
- **2008 – Conference:** *El láser Waterlase YSGG y el láser de diodo*” **Lecturer.** Seminar of Laser Applications in Dentistry. Tenerife, Spain
  - **2008 – Conference:** *“Sistema Hormonal y Salud Bucodental”.* **Conference for Hygienists.** Tenerife, España.
  - **2008 – Oral Communication:** *“Aplicaciones de Láser en el campo de la Ortodoncia”.* **VIII Meeting of S.E.L.O (Spanish Society of Dental Lasers”.** Valencia, Spain.
  - **2008 - Participation in the presentation of “bone level implant”.** **Organized by Straumann.** June. Santa Cruz of Tenerife. Spain.
  - **2008 - Speaker** of the intensive course in teeth whitening. 4 hours. May 9<sup>th</sup>-10<sup>th</sup>. Valencia. Spain.
  - **2008 - Organizer of the theoretical-practical workshop of self-ligating brackets "Damon System".** 8 hours. March 8<sup>th</sup>. Santa Cruz of Tenerife. Spain.
  - **2008 - Conference " Aplicación del láser en odontología".** 4 hours. Organized by the World Clinical Laser Institute. Las Palmas de Gran Canaria. Spain.
  - **2009 – Poster:** “Laser technology applied to labial biocosmetics” **2nd Congress of the World Federation for Laser Dentistry- European Division.** Istanbul, Turkey.
  - **2009 - Course on "Training in Medical Kinesiology and Posturology and Dentistry".** Four modules (88 teaching hours). Spain.
  - **2009 – Course on "Bone Level Prosthodontics".** Straumann. **Director.** Tenerife Spain.
  - **2009 - Course "Aplicaciones del Láser en Odontología".** **Teacher.** SEKMO. Metropolitan Garden. June. Madrid, Spain.
  - **2009 - Conference " Uso del waterlase en cosmética y dermatología".** **III Scientific Conference Donostia.** College of Dentists and Stomatologists of Guipuscoa. November 6<sup>th</sup> and 7<sup>th</sup>. San Sebastián, Spain.
  - **2009 - Conference "Uso del waterlase en cosmética y dermatología".** **II BIOLASE Users Meeting.** International Center of Implantology of Madrid. November 21. Madrid Spain.
  - **2010 – Course:** *“Posturo-Kinesiología de la ATM y de la oclusión”.* **Teacher.** January 16<sup>th</sup> and 17<sup>th</sup>. Madrid, Spain.
  - **2010 - Conference "“El Camino de la odontología LÁSER””.** **X SELO Congress.** February 12<sup>th</sup> and 13<sup>th</sup>. Santiago de Compostela, Spain.
  - **2010- Conference "Dermatologia in luce laser: Indicazioni, risultati clinici".** *Diodo 940 ERRCR3+YSSG: Diverse lunghezze d’onda: who, when and why”.* Gruppo Henry Schein. June 10<sup>th</sup>. Milan, Italy.
  - **2010- Conference "Clinical applications of lasers with other techniques".** **Speaker- The First UK Laser User Group Meeting. BIOLASE and Gruppo Henry Schein.** July. London, UK.
  - **2010 - Conference " Láser-Plasma en la cosmética orofacial ".** **Teacher** - Theoretical-Practical Course of the Application of the Laser in the Daily Practice. Diploma from the World Clinical Laser Institute (WCLI) with the title "Associate fellowship certification" of the WCLI. In collaboration with BIOLASE and Henry Schein. August 6<sup>th</sup> and 7<sup>th</sup>. Tenerife, Spain.
  - **2010 - Poster "Plasma y Láser".** **VIII International BTI Implantology Symposium.** Eduardo Anitua Foundation. October 1<sup>st</sup> and 2<sup>nd</sup>. Basque Country, Spain.
  - **2010 - Pre-Congress course " La fotónica en el campo de la salud".** **Member of the Organizing Committee and Coordinator of the Scientific Committee. X SEKMO Congress.** October 21<sup>st</sup>-24<sup>th</sup>. Lleida-Catalonia. Spain
  - **2011 - Conference on Dental Sensitivity.** Oral Health Training. DENTAID classroom. **Teacher.** Experts in Oral Health. January. Tenerife, Spain.
  - **2011 - Oral Communication:** " *Valoración Clínica de la Inserción y reinserción del Frenillo Labial Superior (FLS) tras frenectomía con láser de Er,Cr:YSGG*". **XI SELO Congress.** February. Seville, Spain.

- **2011 - Conference:** “Laser technology applied to oral biocosmetics”. **Speaker. Advanced Laser Perio Course** – World Clinical Laser Institute (WCLI). April. Baltimore, Maryland, USA.
- **2011 – Poster:** “Location and distance of Insertion and reinsertion of Upper Labial Frenulum (ULF) before and after of frenectomy with Er,Cr:YSGG: Surgery and recovery protocol”. Laser in Oral Surgery . **IIWFLD-ED** . June 9<sup>th</sup>-11<sup>th</sup>. Rome, Italy.
- **2011 - Conference:** “Cosmetics and Laser”. **BIOLASE. Lecturer.** September. Mexico.
- **2011- Member of the Scientific Committee of the XI Congress of SEKMO.** September 22<sup>nd</sup>-24<sup>th</sup>. Vigo- Galicia. Spain.
- **2011- Lecturer of the VI Course of Kinesiology and Posturology according to the Method of Professor GM Expósito.** Postural Pathology and Symptomatology - Dynamic Postural Tests. **Member of the teaching staff.** Modules 1 and 2. SEKMO. October and November. Madrid. Spain.
- **2011 – Conference:** “Aesthetic dentistry, Dermatology and special cases with laser” **European Symposium of the World Clinical Laser Institute (WLCI).. Lecturer.** BIOLASE. University of Semmelweis. November 18<sup>th</sup>-19<sup>th</sup>. Budapest. Hungary.
- **2011 – Conference:** “Clinical Applications of lasers with others techniques”: **Medical Collaboration Meeting of BIOLASE Technology.. Speaker.** December 4<sup>th</sup>-8<sup>th</sup>. Kansas and Irvine-California. USA.
- **2012- Conference:** “*El láser en Estética Dental*”. Curso del láser odontológico como herramienta integrada en los tratamientos bucodentales.. **VI SELO Meeting for Hygienists and Assistants. 13th WFLD World Congress. April 26<sup>th</sup>-28<sup>th</sup>.** University of Barcelona, Spain.
- **2012 - Oral presentation:** “Insertion and reinsertion of Upper Labial Frenulum (ULF) before and after of frenectomy with Er,Cr:YSGG”. **13th WFLD World Congress.** April 26<sup>th</sup>-28<sup>th</sup>. University of Barcelona. Spain.
- **2012 - Poster:** “Vestibuloplasty with Er,Cr: YSGG laser (Biolase technology), collagen membrane and Plasma rich in growth factors (PRGF), Screw and Low level laser therapy (LLLT)“ Laser in Oral Surgery. **13th WFLD World Congress.** April 26<sup>th</sup>-28<sup>th</sup>.. University of Barcelona. Spain.
- **2012: Course** “Aplicación del Láser en Odontología” y “Casos Clínico en Tejidos Duros y blandos”.**Speaker.** FUDECSA. Obyrne Center. May 2<sup>nd</sup>. Cali. Colombia.
- **2012 - Conferences:** “*Aplicación del Láser en Odontología*” y “*Caso Clínico en Tejido Duro*”. **1st International Congress of Laser. BIOLASE.** University Foundation CIEO. May 4<sup>th</sup>-5<sup>th</sup>. Bogotá. Colombia.
- **2012- Conference:** “*Aportaciones del láser a la Cirugía Oral*” **European Congress of BIOLASE. . Lecturer.** June. Vienna. Austria.
- **2012 - Advanced Course in Orthodontic and Dentistry:** Applications of Diode Waterlase Er,Cr:YSGG laser. **International Meeting of BIOLASE and WCLI.. Speaker.** June 28. Cairo. Egypt.
- **2012 - Conference** " *Optimización del Rendimiento Muscular mediante la rehabilitación de la boca con láser y Posturología Clínica* ". **Regional meeting of Police and Firemen.** July 2012. Puerto de la Cruz. Tenerife Spain.
- **2012: Advanced Course of Laser in Dentistry and Dermocosmetics. Lecturer and Course Coordinator.** Diploma endorsed by BIOLASE and WCLI. August 17<sup>th</sup>, 18<sup>th</sup> and 19<sup>th</sup>. Santa Cruz de Tenerife. Canary Islands. Spain.
- **2012 – Conference:** “From the top to the feet of the body with the energy of laser”. **DIODE LASERS WORKSHOP. Lecturer. Aachen Dental Laser Center (AALZ).** RWTH Aachen University. September 21<sup>st</sup>. Aachen. Germany.
- **2012 – Conferences:** “*YSGG IN DENTISTRY: Surgery, restorative dentistry, and cosmetic applications/ DIODES LASERS in biomodulation: pain, JTM disorders and cosmetic applications*”. **Applications of laser in dentistry. Er,Cr:YSGG laser Workshop: 18th AIDC. Alexandria International Dental Congress. Speaker.** November 7<sup>th</sup>-11<sup>th</sup>. Alexandria, Egypt.
- **2012 - Dental Masters Course in Dermatology and Periodontology. Lecturer and Course Coordinator.** Diploma endorsed by BIOLASE and WCLI. Organized by BIOLASE, Henry Schein and Dental Laser Solutions. November 30<sup>th</sup>, December 1<sup>st</sup>-2<sup>nd</sup>. Santa Cruz de Tenerife. Canary Islands. Spain.
- **2012 - Course of Laser and other light sources of low power density. Coordinator and collaborator** of Prof. Mariano Vélez González (Lecturer). PROBOCA Canarias Clinic. December 15<sup>th</sup>. Santa Cruz de Tenerife. Spain.

- **2013 – Conference:** “Waterlase: All tissue laser and epic: Diode Soft Tissue. **Speaker. IDS 2013-Meeting ofBIOLASE.** March 12<sup>th</sup>-14<sup>th</sup>. Cologne. Germany.
- **2013 - Advanced Course of Posturology and Kinesiology in Dentistry. Lecturer.** Official College of Dentists of Leon. March 15<sup>th</sup>-16<sup>th</sup>. Leon. Spain.
- **2013 - Workshop of Surgery and Orthodontics with Laser. Lecturer.** QUINTAESENCIA Centre for Holistic Therapies. Organized by BIOLASE-AGORALASER. April 23<sup>rd</sup>. Madrid. Spain.
- **2013 - Oral Presentation:** “*Fiberotomía o feborotomía con láser Er,Cr:YSGG en ortodoncia*”**XIII Congress of the Spanish Society of Dental Laser (SELO).** April 26<sup>th</sup>-27<sup>th</sup>. Burgos. Spain.
- **2013 - Poster:** “*Aplicaciones del láser en el manejo de los tejidos blandos en ortodoncia*”. **XIII Congress of the Spanish Society of Dental Laser (SELO).** Author. April 26<sup>th</sup>-27<sup>th</sup>. Burgos. Spain.
- **2013 - Poster:** “*Eficacia de la terapia con Láser aplicada a niveles de baja potencia LLLT para la recuperación de las lesiones de los nervios alveolar inferior y mentoniano*” Co-author. **XIII Congress of the Spanish Society of Dental Laser (SELO).** BEST POSTER AWARD. April 26<sup>th</sup> - 27<sup>th</sup>. Burgos. Spain.
- **2013 - Conference:** “*El Papel del equipo en el uso de la Tecnología Láser*”. **VII Meeting SELO for Hygienists and Assistants. 13th Congress of Spanish Society of Dental Laser (SELO).** Lecturer. April 26<sup>th</sup>- 27<sup>th</sup>. Burgos. Spain.
- **2013 - Diploma for scientific collaboration with the 13th Congress of Spanish Society of Laser and Phototherapy in Dentistry (SELO).** April 26<sup>th</sup>-27<sup>th</sup>. Burgos. Spain.
- **2013 - Course of Laser Dentistry and Symposium of WCLI. Lecturer and Event Coordinator.** Organized by BIOLASE-AGORALASER and PROBOCA Canarias Clinic. May 17<sup>th</sup>-18<sup>th</sup>. Santa Cruz de Tenerife. Canary Islands. Spain.
- **2013 - Certificate in Recognition of an Outstanding Contribution to Oral Laser Education.** Oral Laser in Periodontology and Dermatology. Henry Schein and BIOLASE. May 24<sup>th</sup>- 25<sup>th</sup>. London. UK.
- **2013 - Conference:** “*Evolução dos lasers de alta potencia e sua aplicação nas diversas especialidades odontológicas*”. **Speaker”. XXI International Dental Congress in Rio de Janeiro (CIORJ).** July 10<sup>th</sup>-13<sup>th</sup>. Rio de Janeiro. Brasil.
- **2013 – Conference:** “A new concept – Dental biocosmetics achieved with laser technologies”. Photo-oral biocosmetic in dentistry: Smile Design. Laser Dentistry. **Guest Speaker. The VII International Congress of Romanian Society of Oral Rehabilitation.** July 4<sup>th</sup>, 5<sup>th</sup>- 6<sup>th</sup>. Bucarest, Romania.
- **2013: Course of Laser Technology applied to Dermatology and Oral Photo- biocosmetic. Coordinator and Lecturer.** Organized by BIOLASE-AGORALASER and PROBOCA Canarias Clinic. July 27<sup>th</sup>. Santa Cruz de Tenerife. Spain.
- **2013 - Basic Course of Podiatry with YSGG and Diode Laser. Lecturer. WLCI Symposium.** Coordinated by WLCI-BIOLASE-AGORALASER. October 4<sup>th</sup>. Barcelona. Spain.
- **2013 - Conference:** “A new concept: Orofacial Photobiocosmetics achieved with laser technologies”. **Speaker. WCLI Institute.** WCLI Symposium. October 5<sup>th</sup>-6<sup>th</sup>. Barcelona. Spain.
- **2013 - Lecture:** “La boca que surgió del mar”. **Guest Speaker. Event “The Canaries in free diving”** in collaboration with Umberto Pelizzari). Apnea Academy: School for The Instruction and Research of Freediving. November 6<sup>th</sup>. Adeje. Tenerife. Canary Islands. Spain.
- **2013 - Workshop of Surgery and Orthodontics with laser. Lecturer.** QUINTAESENCIA Centre for Holistic Therapies. Organized by BIOLASE-AGORALASER. December 13<sup>th</sup>. Madrid. Spain.
- **2013 – Conference:** “*El láser en Odontología mínimamente invasiva*”. **Lecturer of Module 3. Course: “University Certificate in Clinical Techniques of minimally invasive dentistry”.** 2nd Edition. University of Valencia. December 14<sup>th</sup>. Valencia. Spain.
- **2013 - Basic Course of Podiatry with YSGG and Diode laser for the access to “ASSOCIATE FELLOWSHIP CERTIFICATION LEVEL I”.** Lecturer. Official College of Podiatrists of Galicia (COPOGA). Coordinated by COPOGA-BIOLASE-AGORALASER. December 21<sup>st</sup>. Santiago de Compostela. Spain.
- **2014 - Conferences on “Photobiocosmetics achieved with laser technologies”. Speaker.** New Challenges in Dentistry. Meeting of BIOLASE, “Delivering Science and Technology”. AEEDC. Dubai International Convention and Exhibition Center. February 4<sup>th</sup>-6<sup>th</sup>. Dubai
- **2014 – Advanced Course in Oral Surgery, Implantology and Biocosmetics. Lecturer and**

**Coordinator.** Official College of Dentists and Stomatologists of A Coruña (ICOEC). February 28<sup>th</sup>-March 1<sup>st</sup>. Santiago de Compostela. Spain.

- **2014 – Specialist Training Course in Oral Implantology. Lecturer and Scientific Collaborator of the Event.** Faculty of Medicine and Dentistry. University of Santiago de Compostela (USC). March 1<sup>st</sup>. Santiago de Compostela. Spain.
- **2014 – Practical Laser Workshop in Podiatry. Practical use of Waterlase Er, Cr: YSGG laser and EPIC diode laser (2 hours). Lecturer.** Organized by BIOLASE –AGORALASER and endorsed by World Clinical Laser Institute (WCLI). Hotel Puerta del Camino. March 1<sup>st</sup>. Santiago de Compostela. Spain.
- **2014 - Poster.** *“Treatment of plantar fasciitis with Osteopathy and Phototherapy”* Author. **IV European Multidisciplinary Pain Meeting Menorca – I International Congress of Pain EFHRE Sine Dolore - IX Multidisciplinary Mediterranean Pain Forum...** World Medicine Park. May 7<sup>th</sup>-11<sup>th</sup>. Minorca. Spain.
- **2014 - Poster.** *“Treatment of pain and TMJ dysfunction with diode laser”.* Author. **IV European Multidisciplinary Pain Meeting Menorca – I International Congress of Pain EFHRE Sine Dolore - IX Multidisciplinary Mediterranean Pain Forum..** IV. World Medicine Park. May 7<sup>th</sup>-11<sup>th</sup> 2014. Minorca. Spain.
- **2014 – Poster:** *“Approach to plantar fasciitis with Osteopathy and Phototherapy”.* Author. **IV European Multidisciplinary Pain Meeting Menorca – I International Congress of Pain EFHRE Sine Dolore - IX Multidisciplinary Mediterranean Pain Forum..** World Medicine Park. May 7<sup>th</sup>-11<sup>th</sup> 2014. Minorca. Spain.
- **2014 – Poster:** *“Applications of phototherapy in the field of Pain”.* Author. **IV European Multidisciplinary Pain Meeting Menorca – I International Congress of Pain EFHRE Sine Dolore - IX Multidisciplinary Mediterranean Pain Forum..** World Medicine Park. May 7<sup>th</sup>-11<sup>th</sup> 2014. Minorca. Spain.
- **2014 – Conference on Surgery and Dental Implantology. Lecturer.** MDI Mini Dental Implants. Course certified by 3M ESPE. Organized by 3M ESPE, Biolase, Agoralaser and Proboca. May 24<sup>th</sup> 2014.
- **2014– Poster:** *“Tratamiento de la fasciosis degenerativa en podología, con kinesiología, osteopatía y fototerapia”.* Author **XIV Congress of the Spanish Society of Medical Dental Kinesiology (SEKMO).** May 31<sup>st</sup>. Barcelona. Spain.
- **2014- Oral communication:** *“Fotobiocósmética orofacial, con Kinesiología, Posturología y Terapia Lumínica”.* Author. **XIV Congress of the Spanish Society of Medical Dental Kinesiology (SEKMO).** May 31<sup>st</sup>. Barcelona. Spain.
- **2014 – Oral communication:** *“Visión integral de la estética bucal y aportaciones de la fototerapia”.* **XXII Congress of the Spanish Society of Medical-Surgical Laser (SELMQ).** May 29<sup>st</sup>-31<sup>st</sup>. Madrid. Spain.
- **2014 – XXII Congress of the Spanish Society of Medical-Surgical Laser (SELMQ).** *“Aplicaciones del Láser en la boca para optimizar la estética facial”.* **Oral communication.** May 29<sup>st</sup>-31<sup>st</sup> 2014. Madrid. Spain.
- **2014 – Oral Implantology World Congress.** 14th Congress for Laser Dentistry. 2- 4 de Julio de 2014. Paris. Francia.
- **2014 – Course of Podiatry with Laser. Lecturer and Coordinator.** Official College of Podiatry of the Basque Country organized in collaboration with the Official College of Podiatry of La Rioja, AGORALASER and WCLI. July 5<sup>th</sup>. Bilbao. Basque Country, Spain.
- **2014 – Master’s Course Module “Aplicaciones clínicas del Láser en Odontología Mínimamente Invasiva”.** **Lecturer.** University Certificate in clinical techniques in Minimally Invasive Dentistry. Master’s course “Odontología Estética Adhesiva” (Cosmetic Adhesive Dentistry) and University Certifications in Clinical Techniques in Minimally Invasive Dentistry and CAD-CAM Dentistry. Faculty of Medicine and Dentistry. University of Valencia. July 16<sup>th</sup>.



Valencia. Spain.

- **2014 - Dental Master's Course in Laser. Lecturer and Coordinator of the course.** Organized by PROBOCA, BIOLASE-AGORALASER. July 18<sup>th</sup>-19<sup>th</sup>. Tenerife. Canary Islands. Spain.
- **2014- Course: "Introducción al cuidado profesional del pie con sistemas lumínicos". Lecturer and Coordinator.** Organized by PROBOCA Canarias. September 29<sup>th</sup>. Tenerife. Spain
- **2014 - Course: "Introducción al sistema de implantes PALTOP".** Centro Internacional de Estudios Superiores de Investigación Dental (CIDESID). Recognized by the International Training in Oral Implantology (ITOI) and Advanced Dental Solutions LTD (PALTOP). September 12<sup>th</sup>. Tenerife, Spain.
- **2014 - Conference: "Aplicaciones clínicas del Láser de Diodo Argilaser en Odontología". Lecturer.** Event organized by the Official College of Dentists of Murcia Region and sponsored Argitech. October 4<sup>th</sup>. Murcia. Spain.
- **2014 - Conference: "Laser applications on the mouth to optimize facial aesthetics".** Hard/Soft Tissue application of laser dentistry. **Lecturer. 2-Day Workshop. 1st International Dental Congress...** Faculty of Dentistry. Ain Shams University in collaboration with Misr International University. October 9<sup>th</sup> -11<sup>th</sup>. Cairo. Egypt.
- **2014 - Lecture: "Laser applications in cosmetics and dermatology". Lecturer. International Istanbul Laser Congress November 7<sup>th</sup> -8<sup>th</sup>.** Istanbul. Turkey.
- **2014 - Conference: "Láser en cirugía mínimamente invasiva para MDI". Lecturer. MDI Mini Dental Implants. Course certified by 3M ESPE.** Organized by 3M ESPE, Biolase, Agoralaser and Proboca. November 14<sup>th</sup> -15<sup>th</sup>. Santa Cruz de Tenerife and Gran Canaria, Spain.
- **2014 - Course of Laser Dentistry "Laserterapia. Uso del láser de baja potencia en odontología". Lecturer.** Organized by the Professional Association of Dentists (Asociación Profesional de Dentistas -APDENT-). Official College of Dentists of the Region of Madrid. November 21<sup>st</sup>. Madrid, Spain.
- **2014 - Presentation of the Diode Laser Argilaser,** first low-power laser designed and created entirely in Spain. **Expert speaker and one of the main responsible for the creation of this innovation.** Organized by the Professional Association of Dentists (Asociación Profesional de Dentistas -APDENT-). Official College of Dentists of the Region of Madrid. November 21<sup>st</sup>. Madrid, Spain.
- **2014 - Poster: "Tratamiento Conjunto de la Fascitis Plantar en Podología, con Odontología, Osteopatía, Posturología, Kinesiología y Fototerapia". I Workshop of Transmission and Knowledge in Podiatric Research. Organized by the Research Group DEDAP in collaboration with the University of Extremadura and the University Podiatric Clinic. University of Plasencia. November 28<sup>th</sup>. Plasencia. Spain.**
- **2014 - Master's Course of Cosmetic, Adhesive and Minimally Invasive Dentistry - 18<sup>th</sup> Edition. Lecturer.** University of Valencia. November 28<sup>th</sup>-29<sup>th</sup>. Valencia, Spain.
- **2015- Master's course in Implantology and Prosthodontics. Lecturer and Coordinator.** Centro Internacional de Estudios e Investigación Dental (CIDESID) in collaboration with the Autonomous University of Barcelona and Proboca Canarias Dental Clinic. April 2015 to February 2016. Santa Cruz de Tenerife and Barcelona, Spain
- **2015 - First Course with International certification in Laser Dentistry. Lecturer.** Organized by the Colombian Institute of Laser (ICOL) and the University of Magdalena in Santa Marta with the collaboration of Proboca Canarias and Instituto Canario del Láser (Canarian Institute of Laser). May 21<sup>st</sup>-23<sup>th</sup>. Santa Marta, Colombia.
- **2015 - Oral Communication: "Aplicaciones de la visión tridimensional de los tejidos blandos y duros para la planificación quirúrgica con láser".** Author. **XXIII Congress of the Spanish Society of Medical-Surgical Laser (SELMQ). Award for Best Communication.** May 29<sup>th</sup>-30<sup>th</sup>. Bilbao, Spain.
- **2015 - Poster: "Manejo del diseño cosmético de la sonrisa con sistema CAD-CAM y Láser".**

Author. **XXIII Congress of the Spanish Society of Medical-Surgical Laser (SELMQ)** May 29<sup>th</sup>- 30<sup>th</sup>. Bilbao, Spain

- **2015 – Meeting of “Laser and Aesthetics Europe 2015”**. ELA-convened Conference in Athens and Pre-conference Educational Courses. Organized for **European Laser Association (ELA)**. 18 European CME credits (ECMEC) by the European Accreditation Council for Continuing Medical Education (EACCME-12345-G). June 25<sup>th</sup>-27<sup>th</sup>. Athens, Greece.
- **2015 – Poster: “Aportaciones de los sistemas tridimensionales al estudio del plano oclusal y la postura”**. Author. **XV Congress of the Spanish Society of Medical Dental Kinesiology (SEKMO)** September 24<sup>th</sup>-26<sup>th</sup>. Zaragoza, Spain.
- **2015 - Oral Communication: “Cuando las emociones etiquetan tu sonrisa”**. Author. **XV Congress of the Spanish Society of Medical Dental Kinesiology (SEKMO)**. September 24<sup>th</sup>-26<sup>th</sup>. Zaragoza, Spain.
- **2015- Course on Therapeutic Laser. Lecturer**. Event organized by the Colombian Institute of Laser (ICOL) in collaboration with Argitech4Life and Canarian Institute of Laser. October 5<sup>th</sup>. Cartagena de Indias, Colombia.
- **2015 - Graduate “Oral Surgery and Implantology”**. **Lecturer**. Event organized by CIDESID and Red Odontológica Servi-Dental-Plus. 40 hours. October 12<sup>th</sup>-16<sup>th</sup>. Salvaleón de Higüey. Provincia La Altagracia, Dominican Republic.
- **2015-Course: “Aplicaciones del Rayo Láser en Odontología”**. **Lecturer**. Event organized by the Colombian Institute of Laser (ICOL- Instituto Colombiano de Odontología Láser), Instituto Canario del Láser and School of Dentistry of Autonomous University of Santo Domingo (UASD). October 15<sup>th</sup>. Dominican Republic.
- **2015 - Theoretical-practical refresher Course of Laser Technology. Lecturer and Coordinator**. Course organized by Biolase and Procorpore Proboca Canarias. Proboca Dental Clinic. October 23<sup>th</sup>-24<sup>th</sup>. Tenerife, Spain.
- **2015 - Master’s course of Dental and Stomatologic Sciences. Lecturer** “Láser de baja potencia en la Odontología actual”. University of Murcia. November 18<sup>th</sup>. Murcia, Spain.
- **2015 - Oral Communication: “When light and emotions change our smile”**. **3rd International WALED (World Academy of Laser Education in Dentistry) Congress and the 24th Annual Meeting of the DGL (German Society of Lasers in Dentistry)**. Aachen University. November 26<sup>th</sup>-28<sup>th</sup>. Berlin. Germany.
- **2015 – Poster: “Changing the time-related appearance of our smile and face with light”**. Author. **3rd International WALED (World Academy of Laser Education in Dentistry) Congress and the 24th Annual Meeting of the DGL (German Society of Lasers in Dentistry)**. Aachen University November 26<sup>th</sup>-28<sup>th</sup>. Berlin. Germany.
- **2015 - Master’s Course of Cosmetic, Adhesive and Minimally Invasive Dentistry - 19<sup>th</sup> Edition**. Certificate in clinical techniques in Minimally Invasive Dentistry – 4<sup>th</sup> Edition. **Lecturer**. University of Valencia. December 3<sup>rd</sup>-5<sup>th</sup>. Valencia. Spain
- **2016- Theoretical-practical Course “Introduction to laser Dentistry”**. **Lecturer**. Event organized by the Colombian Institute of Laser (ICOL- Instituto Colombiano de Odontología Láser) and Instituto Canario del Láser. January 20<sup>th</sup>-21<sup>st</sup>. Bogotá, Colombia.
- **2016- Theoretical-practical Course” Introduction to laser Dentistry”**. **Lecturer**. Event organized by the Colombian Institute of Laser (ICOL- Instituto Colombiano de Odontología Láser) and Ortho Group. January 23<sup>rd</sup>. Cali, Colombia
- **2016- Practical Workshop on Dental Cosmetics with Erbium and Diode lasers. Lecturer**. Event organized by the Colombian Institute of Laser (ICOL- Instituto Colombiano de Odontología Láser) and Procorpore Proboca. January 25<sup>th</sup>-29<sup>th</sup>. Cartagena de Indias, Colombia.
- **2016 - Course “El Láser de Baja Potencia en la Cirugía Oral y en Implantología”**. Theoretical training in Argilaser 660 nm Low Power Laser applications and work protocols for daily clinical practice. **Teacher**. Organized by Argitech 4Life and Dental Surgi. February 6<sup>th</sup>.

Barcelona, Spain.

- **2016 - X Basic Course of Kinesiology and Posturology. Teacher.** Organized by the Spanish Society of Medical Dental Kinesiology (SEKMO). Hotel Claridge. March 10<sup>th</sup>-12<sup>th</sup>. Madrid, Spain.
- **2016 – Conference:** " *Fotocosmética Orofacial con Láser y Aplicaciones de la Terapia Fotodinámica*". **Speaker.** Organized by the Scientific Commission of the College of Dentists of Santa Cruz de Tenerife.. Continuing Education. Official College of Dentists of Santa Cruz de Tenerife. April 8<sup>th</sup>. Santa Cruz of Tenerife, Spain.
- **2016 – Conference:** "*Breastfeeding and the role of lasers in the intervention of oral frenula in newborns and children*". Lecture addressed to pediatricians, midwives and specialists in breastfeeding. **Department of Pediatrics. University Hospital of the Canary Islands.** April 27<sup>th</sup>. Tenerife, Spain.
- **2016 - Mastership Lasers in Dentistry. Module I:** Physics and Laser Safety. **Course organized by AALZ.** Magdalena University, Faculty of Health Sciences. **Teacher and Representative of AALZ in Latin America.** May 19<sup>th</sup>-21<sup>st</sup>. Santa Marta. Colombia.
- **2016 - Biolase Waterlase iPlus Seminar.** Conference "*Photobiocosmetics and Laser assisted endodontic treatment*". **Speaker.** Event organized by Biolase, Scanlase and LaseEdu. May 27<sup>th</sup>. Helsinki, Finland
- **2016 – WaterLase ErCr:YSGG and Diode Certified Training Course.** Lecturer and coordinator of the event. Certification of attendance issued by Biolase, AALZ (Aachen Dental Laser Center) and World Clinical Laser Institute. July.7<sup>th</sup>-9<sup>th</sup>. Adeje, Tenerife. Spain.
- **2016 – Oral Communication:** "*Frenectomy with laser and breastfeeding*". Speaker. 15th Congress of the World Federation for Laser Dentistry. WFLD 2016. July 17<sup>th</sup>-19<sup>th</sup>. Nagoya, Japan
- **2016. Conference** "*In Vitro study on fungal infections and effects of visible laser systems Photodynamic therapy applied to fungal infections*". **Speaker.** The **4th WALED Congress and 25th Annual Meeting of the DGL.** AALZ and RWTH Aachen University Master and Mastership / Fellowship graduates and students. September 29<sup>th</sup> - October 1<sup>st</sup> Munich, Germany.
- **2016 – Conference:** "*Aplicaciones del láser oral en la lactancia materna*". **World Laser Summit 2016.** Speaker representing Spain. Organized by the World Clinical Laser Institute (WCLI), Latin American Academy of Advanced Training (ALFA) and Biolase. October. Cartagena, Aruba and Colón.
- **2016 - Mastership Lasers in Dentistry. Module II:** Diode laser. **Course organized by AALZ. Teacher and Representative of AALZ in Latin America.** University Coordination "Rafael Nuñez". October 9<sup>th</sup> to 11<sup>th</sup>. Cartagena de Indias, Colombia.
- **2016 – Conference:** "*Aplicaciones clínicas del láser de diodo en el clínica diaria*". **Lecturer.** 70th Anniversary Congress of the Faculty of Dentistry of the University of Buenos Aires. Sheraton Buenos Aires Hotel & Convention Center. 2<sup>nd</sup>-4<sup>th</sup> November. Autonomous City of Buenos Aires, Argentina.
- **2016 – Conference:** "*Fotobiocosmética con láser de Erbium*". **Lecturer.** 70th Anniversary Congress of the Faculty of Dentistry of the University of Buenos Aires. Sheraton Buenos Aires Hotel & Convention Center. 2<sup>nd</sup>-4<sup>th</sup> November. Autonomous City of Buenos Aires, Argentina.
- **2016 – Keynote speech:** "*Fundamentos y aplicación del Láser en Odontología*". Teacher and Representative of AALZ in Latin America. Directed to professors of the undergraduate and graduate degree in Dentistry. School of Dentistry. Universidad del Desarrollo. November 9<sup>th</sup>. Concepcion, Chile
- **2016 - Master in Adhesive and Minimally Invasive Aesthetic Dentistry - 20th Edition.** Certificate in Minimally Invasive Dental Clinical Techniques - 5th Edition. **Teacher.** Faculty of Medicine and Dentistry. University of Valencia. December 16<sup>th</sup>-17<sup>th</sup>. Valencia, Spain.

- **2017 - XI Basic Course of Kinesiology and Posturology. Teacher.** Organized by the Spanish Society of Medical Dental Kinesiology (SEKMO). Proboca Canarias Clinic. January. Tenerife, Spain.
- **2017 – Conference: “Fotobiocósmética Orofacial”.** Speaker. **Gold Laser Training.** Event organized by BIOLASE Global Leadership in Laser and WLCl. January 30<sup>th</sup>-31<sup>st</sup>. Cartagena de Indias, Colombia.
- **2017 - Mastership Lasers in Dentistry. Module III: Erbium Laser.** Course organized by AALZ. **Teacher and Representative of AALZ in Latin America.** University Coordination “Rafael Nuñez”. February 2<sup>nd</sup>-3<sup>rd</sup>. Cartagena de Indias, Colombia.
- **2017 - Mastership Lasers in Dentistry. Final Module and Graduation Ceremony 2016/2017 Course AALZ Colombia.** Course organized by AALZ. **Teacher and Representative of AALZ in Latin America.** March 20<sup>th</sup>-24<sup>th</sup>. Aachen, Germany - Bloemendaal Castle of Vaals. Netherlands.
- **2017- Integral and multidisciplinary oral diagnosis and rehabilitation course** (digital and laser systems). **Teacher.** Course coordinated by Dr. Patricia Galván and Dr. Martiniano Francischetti. San Martín 981 PB Avellaneda. May 13<sup>th</sup>-14<sup>th</sup>. Buenos Aires, Argentina.
- **2017- Lecture: “Aplicaciones del láser en el mundo de la Fotobiocósmética facial”.** **Lecturer.** International Laser Day in Dentistry. School of Dentistry. University of Buenos Aires. May 15<sup>th</sup>. Buenos Aires, Argentina.
- **2017- Conference: “Láser en Odontología”.** Graduate School of the Faculty of Dentistry of the University of Chile. May 22<sup>nd</sup> Santiago of Chile, Chile
- **2017- Conference: “Aplicaciones del láser en Odontología”.** Lecturer. College of Surgeons Dentists of Chile A.G. Teaching Scientific Department. May 23<sup>rd</sup>. Chile
- **2017- Conference: “Aplicaciones del láser en Odontología”.** Lecturer. Kharkov Dental Days. Premier Palace Hotel Kharkov. June 8<sup>th</sup>-10<sup>th</sup>. Kharkov. Ukraine.
- **2017- Conference: “Manejo y aplicaciones del Láser en Odontología”.** Lecturer. Latin American University (ULA). June 16<sup>th</sup>. Tlalnepantla, Mexico.
- **2017- Keynote speech: “LÁSER EN ODONTOLOGÍA”.** International Academy Aachen University “. Twelfth Continuous Update Course 2017 of the National College of Dental Surgeons. Morelos Section A.C. Auditorium Aquilino Villanueva of the General Hospital of Mexico “Dr. Eduardo Liceaga “. June 26<sup>th</sup>. Mexico City, Mexico.
- **2017 – Conference: “Aplicaciones del Láser en la Odontología: Ortodoncia y Láser”.** Lecturer. National College of Dental Surgeons. Morelos Section A.C. June 29<sup>th</sup>-30<sup>th</sup>. Mexico City, Mexico.
- **2017 – Conference: “Fundamentos científicos de las aplicaciones del láser en Odontología”.** Center for Advanced Orthodontic Studies (CESO). June 29<sup>th</sup>. Mexico City, Mexico.
- **2017- Conference: “Frenectomy with laser and breastfeeding”.** Speaker. The 5th International Congress of the World Academy for Laser Education in Dentistry (WALED). September 21<sup>st</sup>. Thessaloniki, Greece.
- **2017- Poster: “Laser applications in the regeneration of infected tissues”.** The 6th European Division Congress of the World Federation for Laser Dentistry-WFLD-ED (This congress awards 16 educational points in accordance with the German Dental Association guidelines). September 22<sup>nd</sup>-23<sup>rd</sup>. Thessaloniki, Greece.
- **2017- Oral Presentation: “Sealants under laser light in odontopediatry”.** The 6th European Division Congress of the World Federation for Laser Dentistry-WFLD-ED (This congress awards 16 educational points in accordance with the German Dental Association guidelines). September 22-23. Thessaloniki Greece.
- **2017- Mastership Lasers in Dentistry. Final Module and Graduation Ceremony Course of the AALZ Argentina Mastership.** Course organized by AALZ. **Teacher and Representative of AALZ in Latin America.** University of Aachen. October 13<sup>th</sup>-17<sup>th</sup>. Aachen, Germany -

Bloemendaal Castle of Vaals. Netherlands.

- **2017- Module I. XII Basic Course of Kinesiology and Posturology of SEKMO** (based on the GME Method). Teacher. November 30<sup>th</sup>, December 1<sup>st</sup> and 2<sup>nd</sup>. Hotel Claridge. Madrid, Spain.
- **2017 - Master in Adhesive and Minimally Invasive Aesthetic Dentistry** 20th Edition. Module " **Aplicaciones del Láser en Odontología Mínimamente Invasiva**". Certificate in Minimally Invasive Dental Clinical Techniques - 6th Edition. Teacher. University of Valencia. December 15<sup>th</sup> -16<sup>th</sup>. Valencia, Spain.
- **2018 - Course: "Aplicaciones clínicas del Láser de Diodo y Er,Cr:YSGG en Odontología"**. Teacher. January 12<sup>th</sup> -13<sup>th</sup>. Organized by Biolase. Tenerife, Spain.
- **2018 - MASTERSHIP Lasers in Dentistry**. Module 1. AALZ Mexico. Course organized by AALZ. Teacher and Representative of AALZ in Latin America. January 29<sup>th</sup> to February 2<sup>nd</sup>. National College of Dental Surgeons (CNCD). Mexico City, Mexico.
- **2018 - Osteobiol Tissue Regeneration Seminars**. Organized by Osteógenos Formación and Dental Atlántico Canarias S.L. February 24<sup>th</sup>. Tenerife, Spain.
- **2018 - SYMPOSIUM "The future of dentistry is here". Conference "LLLT in dentistry"**. Lecturer Organized by the Romanian Association of Minimally Invasive Dentistry (ARSMI). March 23<sup>rd</sup>-24<sup>th</sup>. Brasov, Romania
- **2018 - Conference:** Environmental Medicine and Dentistry and study of the Dental materials of this century: Integrative Dentistry, importance of the mouth in our General Health and the recommended controls for modern implantology. **Speaker** (in collaboration with Dr. Antonio María Pasciuto). April 6<sup>th</sup>. Tenerife, Spain.
- **2018 - Course: "Laser Applications in Dentistry"**. Teacher. Odonto-stomatological Studies Center of Valencia. College of Dentists of Valencia. April 21<sup>st</sup>. Valencia, Spain.
- **2018 - Mastership Lasers in Dentistry. Module 2: Diode laser, High and Low power and photodynamic therapy**. AALZ Mexico. Course organized by AALZ. **Teacher and Representative of AALZ in Latin America**. National College of Dental Surgeons (CNCD). May 5<sup>th</sup>-10<sup>th</sup>. Mexico City, Mexico.
- **2018 - International Course: "El papel del láser en la Odontología de este siglo". Speaker**. Course organized by the Uruguayan Dental Association. School of Dentistry. Catholic University of Uruguay. July 12<sup>th</sup>. Montevideo, Uruguay.
- **2018 - Dermatology Laser Course: Dermatology with laser systems**. A 2 days Theoretical and Practical Course. **Speaker**. Organized by Biolase. Proboca Clinic. July 27<sup>th</sup> -28<sup>th</sup>. Tenerife, Spain.
- **2018 - XVIII National Congress of the Spanish Society of Medical Dental Kinesiology (SEKMO). President of the Organizing Committee**. Event organized with the collaboration of Sweden & Martina, BIOLASE, Argitech4life, Tonal Dental, Saremco Sinedent and Straumann. September 27<sup>th</sup> -29<sup>th</sup>. Tenerife, Spain.
- **2018 - Conference: "Kinesiología odontológica neonatal e infantil". Speaker. XVIII National Congress of the Spanish Society of Medical Dental Kinesiology (SEKMO)**. Event organized with the collaboration of Sweden & Martina, BIOLASE, Argitech4life, Tonal Dental, Saremco Sinedent and Straumann. September 27<sup>th</sup> -29<sup>th</sup>. Tenerife, Spain.
- **2018 - Conference "Regeneration of tissues with Laser Systems". Plenary Speaker**. 16th World Congress WFLD, AACHEN. Three Decades of Laser Innovation. 6th International WALED Congress. 27th DGL Annual Meeting. RWTH AACHEN University. October 1<sup>st</sup>-3<sup>rd</sup>. Aachen, Germany.
- **2018 - Conference "Photo-orofacial biocosmetics with laser: Improving the dark side of Dracula for eternity". Speaker**. 16th World Congress WFLD, AACHEN. Three Decades of Laser Innovation. RWTH AACHEN University. October 1<sup>st</sup>-3<sup>rd</sup>. Aachen, Germany.
- **2018 - Poster: "Laser Systems in Babies"** (Main author in collaboration with N. Gutknecht

and A. Martín Delgado). 16th World Congress WFLD, AACHEN. Three Decades of Laser Innovation. RWTH AACHEN University. October 1<sup>st</sup>-3<sup>rd</sup>. Aachen, Germany.

- **2018 - Course: "Lasers in Dentistry and Dermatology: Laser Bioestimulation".** National Congress of the South African Dental Association (SADA). Instructor. Organized by SciVision Medical SA - Biolase & Vatech. Dental Meeting of South Africa. South Africa with SciVision and Biolase. October 7<sup>th</sup>-9<sup>th</sup>. Parktown, South Africa.
- **2018 - Oral Presentation: "Laser in dentistry and cosmetics".** Denta Expo Bucharest. Sponsored by BIOLASE. November 15<sup>th</sup>-17<sup>th</sup>. Bucharest, Romania.
- **2018 - Theoretical-Practical Course on the use of Laser Therapy in Facial and Dental Aesthetics. Speaker.** Organized by DENTEXCELA 3 and BIOLASE Romania. November 17<sup>th</sup> Bucharest, Romania.
- **2018 - Workshop "Introducción a la Kinesiología Médico-Odontológica".** (Theoretical-Practical Workshop). Teacher. Event organized by the Spanish Society of Medical Dental Kinesiology (SEKMO). Hostal Persal. November 24<sup>th</sup>. Madrid, Spain.
- **2018 - Master in Adhesive and Minimally Invasive Aesthetic Dentistry.** 21<sup>st</sup> Edition. Module " **Aplicaciones del Láser en Odontología Mínimamente Invasiva**". Teacher. University of Valencia. November 30<sup>th</sup>. Valencia, Spain.
- **2019 - Course: "Fractional Handpiece and its uses in cosmetics and dermatology with Er, Cr: YSGG and Diode 940". Instructor** (with Dr. Mario Trelles). Organized by BIOLASE. Vilafortuny Laser Center. February 3<sup>rd</sup> and 4<sup>th</sup>. Dubai, UAE

### III.3. AWARDS AND SCIENTIFIC DISTINCTIONS

- **2000: Prize for the best communication:** " Introducción a las repercusiones de la estética dental en la esfera emocional de nuestros pacientes". Congress of the Spanish Association of Dental Aesthetics. Madrid. Free communication.
- **2006: Prize for the best poster:** "Lactancia materna y desarrollo ocluso-postural en el niño". Celebration of the X anniversary of AMUDENES.
- **2006: Prize for the best oral communication:** " Presencia de los dentistas en la cirugía Oral". Celebration of the X anniversary of AMUDENES.
- **2007. Award for innovations in laser technologies** for the communication "Manipulación y tratamiento con láser de baja frecuencia de la articulación temporomandibular: Una guía clínica".Coauthor together with Dr. Ramón Rosell, Dr. Amelia Ballina and Dr. Judith Gelfo. Valencia.
- **2007. Award for innovations in laser technologies** for the communication "*Aplicaciones láser en el campo ortodóntico*". Coauthor. Valencia.
- **2008. First prize Gian Mario Esposito** for the poster "*Torsión Mandibular en una paciente parcialmente edéntula*".
- **2008. Second prize Gian Mario Esposito** for the poster "*Caso clínico de Anquilosis resuelto con kinesiología*".
- **2010. First prize for the communication** "*Evaluación clínica de inserción y re inserción del frenillo labial superior (ULF), después de frenectomía con láser Er,Cr:YSGG*".XI SELO Congress. Oral Communication. Sevilla, Spain.
- **2013: Best Poster Award** "*Eficacia de la terapia con Láser aplicada a niveles de baja potencia LLLT para la recuperación de las lesiones de los nervios alveolar inferior y mentoniano*" Poster. Co-Author. XIII Congress of the Spanish Society for Laser Dentistry (SELO). April, 26<sup>th</sup> -27<sup>th</sup>. Burgos, Spain.
- **2014: Gian Mario Esposito Award To Best Poster Communication.** "*Tratamiento de la fasciosis degenerativa en podología, con kinesiología, osteopatía y fototerapia*". XIV Congress of the Spanish Society of Medical Dental Kinesiology (SEKMO). Poster. May 31<sup>st</sup>. Barcelona, Spain.
- **2014: Award for Best Oral Communication** "*Aplicaciones del Láser en la boca para optimizar la estética facial*". XXII Congress of the Spanish Society of Medical-Surgical Laser (SELMQ). May 29<sup>th</sup>-31<sup>st</sup>. Madrid, Spain.
- **2014: Award for Best Poster** "*Tratamiento de la fasciosis degenerativa en podología, con kinesiología, osteopatía y fototerapia*". Author. XIV Congress of the Spanish Society of Medical Dental Kinesiology (SEKMO). May 31<sup>st</sup>. Barcelona, Spain.
- **2015 - Award for Best Oral Communication** "*Aplicaciones de la visión tridimensional de los tejidos blandos y duros para la planificación quirúrgica con láser*". Author. XXIII Congress of the Spanish Society of Medical-Surgical Laser (SELMQ). May 30<sup>th</sup>. Bilbao, Spain.
- **2018 - Award for the best communication** "*Kinesiología Odontológica neonatal e infantil*" National Congress SEKMO. Tenerife

### III.4. ROLE IN SCIENTIFIC SOCIETIES

- Founding member of AMUDENES in 1995 (Spanish Association of Women Dentists)
- DESIGNATION as Member of the 4<sup>th</sup> Governing Board of the Official College of Dentists and Stomatologists of the XV Region (Canary Islands). June 23<sup>rd</sup> 1995.
- Founding Member of Canarian Oral Health (Salud Bucodental Canaria), April 1st 1998- 2007
- President and member of the Management Board of AMUDENES(Spanish Association of Women Dentists) until June 2006
- Founding member of the Spanish Society of Medical Dental Kinesiology (SEKMO)
- Member of the Spanish Society of Dental Aesthetics
- Member of the Spanish Society of Periodontology and Osseointegration (SEPA)
- Member of the Spanish Society of Public Health
- Member of the European Society of Public Health
- Member of Caring Dentists (Odontología Solidaria)
- Member of the Spanish Society of Craniofacial Disorder
- Member of the Management Board of AMUDENES, since June 2006
- Member of the Management Board of SEKMO 2004-2007.
- Member of the Spanish Society of Medical-Surgical Laser (SELMQ). 2014.
- Official AALZ (Aachen Center for Laser Dentistry) and RWHT Aachen University representative for Latin America and Spain

### III.5. THESIS ADVISOR / CO-ADVISOR / REVIEWER

**Master's course thesis advisor.** *"El láser en el tratamiento de la periimplantitis y sus efectos en las superficies de los implantes"*. Author: Enrique Sojo Martínez

**Master's course in Implantology and Prosthodontics.** Centro Internacional de Estudios e Investigación Dental (CIDESID) in collaboration with the Autonomous University of Barcelona and Proboca Canarias. April 2015-February 2016. Santa Cruz de Tenerife and Barcelona, Spain.

### III.6. TECHNOLOGICAL INNOVATIONS

Expert and one of the main responsible members for the creation of a low power laser equipment of 600-700nm (660 nm visible diode laser: Argilaser) for the dental sector, designed and manufactured entirely in Spain by the company "Argitech 4 Life " The unit was presented at the Official College of Dentists of the Region of Murcia on October 3<sup>rd</sup>, 2014.



## IV. PEDAGOGICAL MERIT

### IV.1. University lecturer

- **Master's Course Module "Aplicaciones clínicas del Láser en Odontología Mínimamente Invasiva". Lecturer.** University certificate in clinical techniques in Minimally Invasive Dentistry. Master's course "Odontología Estética Adhesiva" (Cosmetic Adhesive Dentistry) and University Certifications in Clinical Techniques in Minimally Invasive Dentistry and CAD-CAM Dentistry. Faculty of Medicine and Dentistry. University of Valencia. 2014-2018 Editions. Valencia, Spain.

### IV. 2. Coordinator and lecturer

- **Fellow of the WORLD CLINICAL LASER INSTITUTE (WCLI)** in Continuous Training of Dental Medical Laser (2010-present) and "Trainer" of the BIOLASE INTERNATIONAL Company in laser technology (2006-present)
- **Online Course del "Manejo del Láser de Diodo Epic y Estudio de sus Aplicaciones Clínicas"** (Epic Diode Laser Handling and its Clinical Applications) for Spanish speakers. Academia Latinoamericana de Formación Avanzada (ALFA) in collaboration with AGORALASER-BIOLASE Spain, BIOLASE LATINO AMÉRICA and WORLD CLINICAL LASER INSTITUTE-WCLI. 2014-2017
- **Master's course in Implantology and Prosthodontics.** Lecturer and Coordinator. Centro Internacional de Estudios e Investigación Dental (CIDESID) in collaboration with the Autonomous University of Barcelona and Proboca Canarias Dental Clinic. April 2015 to February 2016. Santa Cruz de Tenerife and Barcelona, Spain
- **Mastership Lasers in Dentistry.** Course organized by AALZ-University of Aachen. Teacher and Representative of AALZ in Latin America. Coordinator of the AALZ Masterships in Mexico, Uruguay and Chile (2017-2018). Coordinator and Teacher of the Mastership Course: Laser in Dentistry in Argentina (Mar del Plata, 2017). 2016-present
- **Master's Course** in Cosmetic adhesive and Minimally Invasive Dentistry **Module "Aplicaciones clínicas del Láser en Odontología Mínimamente Invasiva". Lecturer.** University certificate in clinical techniques of Minimally Invasive Dentistry. University of Valencia. 2014-Present. Valencia, Spain.

### IV.3. Lecturing experience in Latin America and South America

- **2016- Theoretical-Practical Course of Introduction to Laser Dentistry.** Teacher. Event organized by the Colombian Institute of Laser Dentistry (ICOL). Canarian Laser Institute. January 20<sup>th</sup>-21<sup>th</sup>. Bogotá, Colombia.
- **2016 - Theoretical-Practical Laser Course in Dentistry and Orthodontics.** Teacher. Event organized by the Colombian Institute of Laser Dentistry (ICOL) and Ortho Group. January 23<sup>rd</sup>. Cali, Colombia.
- **2016- Practical Workshop of Dental Cosmetics with Erbium and Diode Lasers.** Teacher. Event organized by the Colombian Institute of Laser Odontology (ICOL) and Procorpore Proboca Canarias. January 25<sup>th</sup>-29<sup>th</sup>. Cartagena de Indias, Colombia.

- **2016 - Course "El Láser de Baja Potencia en la Cirugía Oral y en Implantología".** Theoretical training in Argilaser 660 nm Low Power Laser applications and work protocols for daily clinical practice. Teacher. Organized by Argitech 4Life and Dental Surgi. February 6<sup>th</sup>. Barcelona. Spain.
- **2016 - Mastership Lasers in Dentistry. Module I: Physics and Laser Safety. Course organized by AALZ.** Magdalena University, Faculty of Health Sciences. **Teacher and Representative of AALZ in Latin America.** May 19<sup>th</sup>-21<sup>st</sup>. Santa Marta. Colombia.
- **2016 - Mastership Lasers in Dentistry. Module II: Diode laser. Course organized by AALZ. Teacher and Representative of AALZ in Latin America.** University Coordination "Rafael Nuñez". October 9<sup>th</sup> to 11<sup>th</sup>. Cartagena de Indias, Colombia.
- **2017 - XI Basic Course of Kinesiology and Posturology. Teacher.** Organized by the Spanish Society of Medical Dental Kinesiology (SEKMO). Proboca Canarias Clinic. January. Tenerife, Spain.
- **2017 - Mastership Lasers in Dentistry. Module III: Erbium Laser.** Course organized by AALZ. **Teacher and Representative of AALZ in Latin America.** University Coordination "Rafael Nuñez". February 2<sup>nd</sup>-3<sup>rd</sup>. Cartagena de Indias, Colombia.
- **2017 - Mastership Lasers in Dentistry. Final Module and Graduation Ceremony 2016/2017 Course AALZ Colombia.** Course organized by AALZ. **Teacher and Representative of AALZ in Latin America.** March 20<sup>th</sup>-24<sup>th</sup>. Aachen, Germany - Bloemendaal Castle of Vaals. Netherlands.
- **2017- Integral and multidisciplinary oral diagnosis and rehabilitation course** (digital and laser systems). **Teacher.** Course coordinated by Dr. Patricia Galván and Dr. Martiniano Francischetti. San Martín 981 PB Avellaneda. May 13<sup>th</sup>-14<sup>th</sup>. Buenos Aires, Argentina.
- **2017- Mastership Lasers in Dentistry.** Final Module and Graduation Ceremony Course of the AALZ Argentina Mastership. Course organized by AALZ. **Teacher and Representative of AALZ in Latin America.** University of Aachen. October 13<sup>th</sup>-17<sup>th</sup>. Aachen, Germany - Bloemendaal Castle of Vaals. Netherlands.
- **2018 - MASTERSHIP Lasers in Dentistry.** Module 1. AALZ Mexico. Course organized by AALZ. Teacher and Representative of AALZ in Latin America. January 29<sup>th</sup> to February 2<sup>nd</sup>. National College of Dental Surgeons (CNCD). Mexico City, Mexico.
- **2018 - Mastership Lasers in Dentistry. Module 2: Diode laser, High and Low power and photodynamic therapy.** AALZ Mexico. Course organized by AALZ. **Teacher and Representative of AALZ in Latin America.** National College of Dental Surgeons (CNCD). May 5<sup>th</sup>-10<sup>th</sup>. Mexico City, Mexico.

#### IV.4. Lecturer in Professional Training

- **Work placement Tutor of students.** The 2nd Course of Training Cycle of Higher Degree in "Oral Hygiene". Module of Training at Work in Clinical Centers and Job Training. Integrated Vocational Training Centre "Los Gladiolos". San Cristóbal de la Laguna. Tenerife. Spain. 2010-present.

## V. WORK EXPERIENCE

### V.I. CLINICAL PRACTICE

- **1987-1989: General practitioner**

University Hospital of the Canary Islands (Hospital Universitario de Canarias). Canary Islands Health Service (Servicio Canario de Salud).

- **1999-2002. Responsible for the Program of Oral Health, Control and Water Quality in Nouadhibou, Mauritania.**

Collaboration between the Association of Women Dentists of Spain (AMUDENES) and the NGO Canarias-Sahel Medical Cooperation.

- **1987-present: Doctor of Dentistry and Clinical Director.**

PROBOCA Dental Clinic. Santa Cruz de Tenerife. Spain.

- **2005-2015: Doctor of Dentistry (professional collaboration).**

PROBOCA Dental Clinics in Spain (Oviedo, Asturias and Lleida-Cataluña).

### V.2. OTHER FEATURES

- **2002: Coordinator and teacher of the Oral Health and Water Quality courses, to different groups of the Nouadhibou Society in Mauritania:** schoolchildren, teachers, health workers, staff of the Public Water Company. Coordinator of the start-up of a minilaboratory for the minimum control of Public Water Supply Quality for the City of Nouadhibou (tasks implicit in the performance as Head of Oral Health Programs and Water Management and Quality in Nouadhibou, Mauritania, together with Dr. Gladys Gómez Santos)
- **2006-present: “Trainer” in Laser Technology.** BIOLASE INTERNACIONAL Company. Irvine, California. USA.

- **2010-present: Fellow of World Clinical Laser Institute (WCLI)** in Laser Application (Continuing Education in Medical laser).

- **2015-present:** Scientific consultant for the Spanish company “Argitech 4 Life”, dedicated to the scientific research of investigation and technological development in the field of laser.

- **2015- present: Official AALZ -Aachen Center for Laser Dentistry-** (RWHT Aachen University) **Representative for Latin America**, with the functions of organizing and coordinating in the name of that Institution, projects, meetings, courses and scientific agreements in that region.

- **2018-present:** Academic Co-Worker AALZ, Aachen University, Germany

## VI. ADDITIONAL INFORMATION

### V.1. Language Skills

**Mother language:** Spanish

**English:** Advanced Level

**French:** Basic Level

**Italian:** Basic Level

### V.2. Further Education

- **1984: Basic I.** University School of Building Surveying of La Laguna. Santa Cruz de Tenerife. Canary Islands. Spain
- **1985: Basic II.** University School of Building Surveying of La Laguna. Santa Cruz de Tenerife. Canary Islands. Spain
- **1977-1980: Basic Psychology (Three years).** Faculty of Psychology. University of la Laguna. Santa Cruz de Tenerife. Canary Islands. Spain
- **1993: Advanced Course: Control Mental Silva (*Silva Mind Control*) (CM1001CS).** International, Inc, Laredo, Texas U.S.A. September 12<sup>th</sup> 1993.