

Dorina Lauritano

CURRICULUM VITAE

PERSONAL INFORMATIONS

Professional address:

Department of Medicine and Surgery. Medicine and Surgery Department.

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Italian nationality

Date and place of birth 01/09/1963 Bergamo

SUMMARY OF THE SCIENTIFIC AND DIDACTIC CURRICULUM

Dorina Lauritano was born in Bergamo on 01 September 1963.

She is an active member of the Italian Society of Pathology and Oral Medicine (SIPMO), member of the Scientific Committee of the Italian Society of Child Dentistry (SIOI), a member of the Italian Society of Dentistry and Maxillofacial Surgery (SIOCMF).

She participated as an invited speaker at 78 scientific congresses and is the author of 357 scientific works including 6 monographs, 57 book chapters, 93 abstracts of national and international conferences, 198 journal articles, of which 166 indexed, totalling 133 points of IF, 1464 citations and H-index of 23 (Scopus), 560 citations and H-index 14 (WOS).

TRAINING

1982 Scientific Maturity 1982 with 60/60 vote.

1988 Degree in Dentistry and Dental Prosthetics at the University of Milan.

1999 Specialization in Orthodontics at the State University of Milan with 70/70 and Lode vote.

Theses and dissertations

1988 Graduation thesis "Definition of a protocol of investigation on the attitudes of the dentists with respect to some problems related to their professional activity". Supervisor Prof. A. Decarli.

1999 Specialization thesis "Pharmacotherapy in the course of orthodontic therapy", supervisor Prof. A. Salvato.

ENROLLMENT OF PROFESSIONAL REGISTERS

1989 Qualification to practice as an odontologist and enrolment in the professional register of the Order of Physicians, Surgeons and Dentists of the Province of Bergamo.

ACADEMIC ROLES

Since 2006 Researcher at the University of Milan-Bicocca Scientific / disciplinary sector MED/28 (Dental diseases)

Since 2010 Researcher confirmed at the University of Milan-Bicocca Scientific / disciplinary sector MED/28 (odontostomatological diseases).

NATIONAL AUTHORITIES

2014 Enabled for associate professor in the scientific / disciplinary sector MED/28, competition sector 06/F1 national scientific qualification.

2018 Enable for full professor in the scientific / disciplinary sector MED / 28, competition sector 06 / F1 national scientific qualification.

2018 Enable for associate professor in the scientific / disciplinary sector MED / 28, competition sector 06 / F1 national scientific qualification.

SCIENTIFIC ACTIVITY

INDICATORS OF SCIENTIFIC ACTIVITY

Dorina Lauritano is author of 357 scientific works including 6 monographs, 57 book chapters, 93 abstracts of national and international conferences, 198 journal articles, of which 166 indexed, totalling 133 IF points, 1464 citations and H-index of 23 (Scopus), 560 citations and H-index 14 (WOS).

PATENT OWNERSHIP

INVENTOR OF THE PATENT 102018000000576.

Coordination complexes having antimicrobial activity that can be incorporated into hyaluronic acid compositions.

FUNDINGS

NATIONAL RESEARCH COUNCIL (CNR) ROME ITALY

MINISTRY OF EDUCATION UNIVERSITY AND RESEARCH MIUR ROME ITALY

FAR FROM THE UNIVERSITY OF MILAN-BICOCCA ITALY

LAB S R L FERRARA ITALY

IGEA CARPI ITALY

DON ORIONE SERVICE S R L BERGAMO ITALY.

AWARDS

1. 1st GABA INTERNATIONAL AWARD:

4th NATIONAL CONGRESS OF THE NATIONAL COMMISSION OF DEGREE COURSES IN DENTAL HYGIENE. TRIESTE 10-11 JUNE 2006.
EVALUATION OF THE EFFICACY OF AN ORAL HYGIENE PROTOCOL IN RELATION TO THE PRESENCE OF THE MAIN PATHOGENES OF THE ORAL CAVITY IN PATIENT DISEASES IN PEDIATRIC AGE: QUANTIFICATION OF GENOMA DURING ANTIBLASTIC THERAPY THROUGH REAL TIME PCR SAYS.

2. MONZA AND BRIANZA FOUNDATION RESEARCH PRIZE 2007

PREVENTION OF ORAL INFECTIONS IN LEUKEN CHILDREN

3. "LUIGI CERRETO" STUDY AWARD 2009

Order of the Medici of the province of Caserta

PREVENTIVE AND THERAPEUTIC DENTISTRY ACTIVITY IN THE KENIOTA PEDIATRIC POPULATION OF THE UNIVERSITY OF MILAN-BICOCCA.

4. "PAOLO LAURENZA" STUDY AWARD 2011

IV National Congress of the Italian Society of Hospital Paediatrics

THE DENTISTRY IN THE FUTURE OF HOSPITAL PEDIATRY. THE NETWORK ORGANIZATION OF DENTISTRY ACTIVITIES.

RESEARCH TOPICS

STUDY OF IMPLANT CONNECTIONS IN RELATION TO BACTERIAL INFECTION.

STUDY OF IMMEDIATE LOADING IN IMPLANTOLOGY.

MECHANICAL, CHEMICAL AND BIOLOGICAL ASPECTS OF TITANIUM AND TITANIUM ALLOYS IN IMPLANTOLOGY.

MODIFICATIONS OF TITANIUM ALLOYS FOR BIOMEDICAL APPLICATIONS.

STUDY OF RELATIONSHIP BETWEEN SOFT AND HARD TISSUES IN IMPLANTOLOGY.

STUDY OF NEW MOLECULES FOR NON-SURGICAL TREATMENT OF PERIODONTAL DISEASE.

INFECTOGENOMICS AND PERIODONTAL DISEASE.

STUDY OF PERIODONTAL PATHOGENES IN THE ITALIAN POPULATION.

EPIDEMIOLOGICAL STUDY OF PERIODONTAL DISEASE IN THE ITALIAN POPULATION.

PARTICIPATION IN EDITORIAL BOARDS

- Member of the Editorial Board of the "International Journal of Craniofacial Science" magazine since 2015.
- Member of the Editorial Board of "International Dental and Medical Journal of Advanced Research" since 2015.
- Member of the Editorial Board of "Trends Journal of Sciences Research (TJSR)" since 2014.
- Member of the Editorial Board of "Journal of Cardiovascular Medicine and Cardiology" since 2014.
- Member of the Editorial Board of the "Journal JSM Oro Facial Surgeries" since 2016.
- Member of Editorial Board of "Journal of Case Reports" since 2016.
- Member of the Editorial Board of the "Journal Annals of Diabetes, Metabolic Disorders and Control" since 2016.
- Member of the Editorial Board of "Journal of Neuroscience and Cognitive Studies" since 2016.
- Member of the Editorial Board of "Annals of Diabetes" since 2017.
- Member of the Editorial Board of "Sci Res Literature" since 2017.
- Member of the Editorial Board of "Journal Virology and Immunology Journal" since 2017.
- Member of the Editorial Board of "Journal of Clinical Trials and Regulatory Affairs" since 2017.
- Member of the Editorial Board of "Journal Immunology, Endocrine & Metabolic Agents in Medicinal Chemistry" since 2017.
- Member of the Editorial Board of "Vaccines and Vaccination Open Access" since 2018.
- Member of the Editorial Board of "Journal Current Dentistry" since 2018.

- Member of the Editorial Board of "Journal Oral Hygiene and Health" since 2018.

- Member of the Editorial Board of the "Journal International Journal of Aging Research" since 2018.

DIDACTIC ACTIVITY

1998-2000 Oral pathology practices for students of the Degree Course in Dentistry and Dental Prosthetics at the University of Milan.

2002-2003 Expert aggregate component for the Dental Clinic for the State exams II session 2003.

DENTAL SCHOOL

2002-2017 Teacher of the course "Dental Materials" for the Degree Course in Dentistry and Dental Prosthetics (CLODP). Faculty of Medicine and Surgery. University of Milan-Bicocca.

2002-2018 Teacher of the course "Oral Pathology" for the Degree Course in Dentistry and Dental Prosthodontics (CLODP). Faculty of Medicine and Surgery. University of Milan-Bicocca.

2002-2018 Teacher of the "Paediatric dentistry" course for the Degree Course in Dentistry and Dental Prosthodontics (CLODP). Faculty of Medicine and Surgery. University of Milan-Bicocca.

2002-2012 Teacher of the elective course "Dental treatment of patients with special needs" for students of the Degree Course in Dentistry and Dental Prosthetics (CLODP) Faculty of Medicine and Surgery of the University of Milan-Bicocca.

DENTAL HYGIENE SCHOOL

2006 Coordinator of the Degree Course in Dental Hygiene University of Milan-Bicocca.

2002-2015 Teacher of the course "Dental Materials (General)" course of the integrated course Elements of Hygiene of Nutrition and of the Communities and of Odontostomatological Diseases for the Degree Course in Dental Hygiene (CLID). Faculty of Medicine and Surgery. University of Milan-Bicocca.

2002-2015 Teacher of the course "Elements of Dental Materials (Clinical Applications)" course of the integrated course Dental Disciplines for the Degree Course in Dental Hygiene (CLID). Faculty of Medicine and Surgery. University of Milan-Bicocca.

2002-2018 Teacher of the course "Oral Pathology I" course of the integrated course "Pathophysiology and principles of dental prevention" for the Degree Course in Dental Hygiene (CLID). Faculty of Medicine and Surgery. University of Milan-Bicocca.

2002-2016 Teacher of the course "Oral Pathology II", of the integrated course Pathophysiology and Principles of Dental- Prevention for the Degree Course in Dental Hygiene (CLID). Faculty of Medicine and Surgery. University of Milan-Bicocca.

2002-2015 Teacher of the course "Elements of Pedodontics" course of the integrated course Elements of Oral Diseases for the Degree Course in Dental Hygiene (CLID). Faculty of Medicine and Surgery. University of Milan-Bicocca.

2002-2015 Teacher in the elective course "Oral Medicine for Dental Hygienists" for students of the 1st, 2nd and 3rd year of the Degree Course in Dental Hygiene. Faculty of Medicine and Surgery of the University of Milan-Bicocca.

MEDICINE AND SURGERY SCHOOL

2002-2014 Teacher in the course of "Oral Diseases". Integrated course of medical-surgical specialties. Degree in Medicine and Surgery. Faculty of Medicine and Surgery. University of Milan-Bicocca.

2002-2012 Coordinator for the frontal and non-frontal teaching activities for the course of "Oral diseases". Integrated course of medical-surgical specialties. Degree in Medicine and Surgery. Faculty of Medicine and Surgery. University of Milan-Bicocca.

2003-2012 Teacher in the elective course "Oral medicine: correlation with systemic diseases" for students of the 5th and 6th year of the Degree Course in Medicine and Surgery, Dentistry and Dental Prosthetics, Dental Hygiene of the University of Milan- Bicocca.

SPECIALIZATION SCHOOLS

Teachings of Oral Pathology in the Schools of Specialization in:

Maxillofacial Surgery from 2006 to today

Oral Surgery from 2010 to 2016.

DEGREE COMMISSIONS

2010-2018 Effective member at the graduation sessions for the Degree Course in Dentistry and Dental Prosthetics from 2010 to 2018.

2006-2018 Effective member at the graduation sessions for the Degree Course in Dental Hygiene from 2006 to 2018.

PARTICIPATION IN COLLEGES OF PhD

2006-2013 Participation in the PhD Committee in Experimental Periodontology at the University of Milano-Bicocca.

2013-2016 Participation in the PhD Committee of Neurosciences at the University of Milano-Bicocca.

SCIENTIFIC DIRECTION OF SCIENTIFIC COURSES

2003-2004 Scientific Director of the Specialization Courses in "Oral Medicine and Laser-assisted Odontostomatology Therapy" and "Oral Medicine for Special Needs Patients" for the University of Milan-Bicocca.

2002-2004 Teacher at the Specialization Course in Oral Surgery for the Milan-Bicocca University.

MASTERS

2010-2015 Teacher of the I level Master in "Advanced technologies in oral hygiene sciences". La Sapienza University Rome.

2017 Teacher of the I level Master in "Oral Medicine and Dentistry for special needs patients". University of Palermo.

2017 Teacher of the I level Master in Oral Medicine. University of Brescia.

ORGANIZATIONAL ACTIVITY

2006 Coordination of the Degree Course in Dental Hygiene University of Milano-Bicocca

PARTICIPATION IN COLLEGES OF PhD

2006-2013 Participation in the PhD Committee in Experimental Periodontology at the University of Milano-Bicocca.

2013-2016 Participation in the PhD College of Neurosciences at the University of Milano-Bicocca.

SCIENTIFIC DIRECTION OF SPECIALISATION COURSES

2003-2004 Scientific Director of the Specialization Courses in "Oral Medicine and Laser-assisted Odontostomatology Therapy" and "Oral Medicine for Special Needs Patients" for the University of Milan-Bicocca.

REVIEW OF COMPETITIVE PROJECTS

2011 to date

Scientific partner for the University of Milan-Bicocca for research projects in agreement with the University of Valencia.

2012

Reviewer of PRIN (Projects of national relevance) for the year 2012.

2015 REPRISE Auditor

REPRISE - Register of Expert Peer Reviewers for the Italian Scientific Evaluation.

2016 Reviewer ANVUR (national evaluation agency of the university system).

2016 Reviewer VQR (evaluation of the quality of the research).

2017 Reviser Projects "Create a network around your research idea "of the Polytechnic University of Turin 2017.

2018 Auditor Projects for research grants of the University of Eastern Piedmont.

CULTURAL ACTIVITIES

Dorina Lauritano is a member of the following Scientific Societies:

- Active member since 1997 of the Italian Society of Pathology and Oral Medicine (S.I.P.M.O).
- Member of the Scientific Committee since 2010 of the Italian Society of Child Dentistry (S.I.O.I.).
- Member since 2015 of the Italian Society of Dentistry and Maxillofacial Surgery (SIOCMF)

ASSISTANCE ACTIVITY

2002-2014 Head of the Oral Medicine Sections at the Dental Clinic of the University of Milan-Bicocca.

2002-2014 Head of the Dentistry Centre for hemato-oncological children at the Dental Clinic of the University of Milan-Bicocca.

Dr. Dorina Lauritano performed during the period between 2008 and September 2012, 602 dental services in Day-Hospital.

Dr. Dorina Lauritano coordinated between September 2005 and September 2012 dental services divided as follows:

Centre of oral medicine 2109 performances

Centre of Dentistry for hemato-oncological children 4109 performances

Performance Oral Hygiene Centre 27502

Total 33721 services.