



## Europass Curriculum Vitae



### Personal information

First name / Surname **Domenico Dalessandri**  
E-mail Domenico.dalessandri@unibs.it  
Nationality Italian  
Gender Male

### Work experience

Dates	01/11/2019 – today
Occupation or position held	Associate Professor
Main activities and responsibilities	Under and post graduate dental student teaching and tutoring
Name and address of employer	University of Brescia, Dental School
Type of business or sector	Public research and education
Dates	01/11/2016 – 31/10/2019
Occupation or position held	Assistant Professor
Main activities and responsibilities	Undergraduate dental student teaching and tutoring
Name and address of employer	University of Brescia, Dental School
Type of business and sector	Public research and education
Dates	01/07/2015 – 31/10/2016
Occupation or position held	Researcher – Adjunct assistant professor
Main activities and responsibilities	Virtual 3D models and orthodontic set-up
Name and address of employer	University of Brescia, Dental School
Type of business or sector	Public research and education
Dates	01/10/2012 – 30/09/2014
Occupation or position held	Research fellow
Main activities and responsibilities	CBCT application in Orthodontics
Name and address of employer	University of Trieste, Dental School
Type of business or sector	Public research
Dates	01/12/2012 – 30/09/2013
Occupation or position held	Teaching assignment in “Innovative techniques in Orthodontics”

Main activities and responsibilities  
Undergraduate dental student teaching  
Name and address of employer  
University of Brescia, Dental School  
Type of business or sector  
Public education

### Education and training

Dates  
2017  
Title of qualification awarded  
Master Degree in "Forensic Dentistry"  
Name and type of organisation  
University of Firenze

Dates  
2012-2014  
Title of qualification awarded  
Orthodontic specialist – M.S. Master of Science in Orthodontics  
Name and type of organisation  
University of Brescia

Dates  
2008-2011  
Title of qualification awarded  
PhD in "Experimental Medicine"  
Name and type of organisation  
University of Turin

Dates  
2007  
Title of qualification awarded  
Master Degree in "Orthodontics and Gnatology. Masticatory function"  
Name and type of organisation  
University of Turin

Dates  
1998-2003  
Title of qualification awarded  
Doctor in Dental Surgery  
Name and type of organisation  
University of Brescia

### Personal skills and competences

Mother tongue  
Italian

Other languages  
English  
Intermediate  
French  
Proficient user

Skills and competences  
Expert in clinical orthodontics, with a special interest in: indirect bonding techniques; self-ligating braces; absolute anchorage with mini implants and miniscrews; lingual braces (Certified Incognito and Harmony provider); invisible aligners; impacted and supernumerary teeth treatment; 3D technology and virtual treatment planning; CAD-CAM manufacturing of fully customized appliances; corticotomy and piezocision use in accelerating teeth movement.  
  
Organisation of teaching courses, seminars, practical hands-on, PI of several clinical research projects, leading several undergraduate, postgraduate and PhD thesis

Proficient in Microsoft Office, Keynote, SPSS statistical software, 3D radiological software for DICOM elaboration (Mimics Materialize; OrthoAnalyzer 3Shape) and 3D design software (Geomagic; GOM).

## **Additional Informations**

## **Awards and Achievements**

May 2019: Best poster award – “Updates on treatment of transverse discrepancies” – for the poster entitled “Evaluation of the median palatal suture before maxillary expansion: a preliminary study on the use of magnetic resonance imaging” at the International Spring Meeting of the Italian association of orthodontics (SIDO).

August 2018: ADEE (Association for Dental Education in Europe) Excellence in Dental Education Award – “Early Career Educators” category.

April 2017: Honorable mention – “Orthodontics” category – for the research entitled “Asymmetric molars’ mesial rotation and mesialization in unilateral functional posterior crossbite and implications for interceptive treatment in the mixed dentition” at the 24th meeting of the Italian Association of Dental Teachers.

April 2017: Honorable mention – “Digital dentistry” category – for the research entitled “Comparison between a crown based and a tooth based virtual orthodontic set-up technique” at the 24th meeting of the Italian Association of Dental Teachers.

October 2015: Best poster award – “Interdisciplinary orthodontic treatment in adults” – for the poster entitled “

Pilot study on improvement through motivational interviewing in compliance in home oral hygiene in adult patients undergoing interdisciplinary ortho-perio treatment” at the 46<sup>th</sup> international congress of the Italian association of orthodontics (SIDO).

April 2014: Honorable mention – “Orthodontics” category – for the research entitled “Impacted maxillary canines orthodontic treatment duration and difficulty level prediction” at the 21st meeting of the Italian Association of Dental Teachers.

September 2013: Senior Robert Frank Award 2013 – “Clinical Research” category – 2<sup>nd</sup> prize for the research entitled “Reliability of virtual orthodontic set-up realized by different operators” at the 46<sup>th</sup> meeting of the Continental European Division of the International Association for Dental Research (IADR).

April 2010: Honorable mention – “Odontostomatological disciplines” category – for the research entitled “A preliminary study about the efficacy of a dental pulp short-term storage protocol in maintaining Dental Pulp Stem Cells differentiation potential” at the 21st meeting of the Italian Association of Dental Teachers.

More than 40 indexed publications.

## **Scientific Societies Memberships**

IADR (International Association Dental Research)  
WFO (World Federation of Orthodontics)  
AAO (American Association of Orthodontics)  
EOS (European Society of Orthodontics)  
ESLO (European Society of Lingual Orthodontics)  
SIDO (Italian Society of Orthodontics)  
SIALIGN (Italian Society of Aligners Orthodontics)

**Journal Referee**

American Journal of Orthodontics and Dentofacial Orthopedics, The European Journal of Orthodontics, The Angle Orthodontist, Archives of Oral Biology, International Journal of Medical Robotics and Computer Assisted Surgery, The Cleft Palate-Craniofacial Journal, Head & Face Medicine, Minerva Stomatologica, British Journal of Medicine and Medical Research, International Journal of Nanomedicine, British Journal of Applied Science & Technology, Journal of Healthcare Engineering, Acta Medica Academica

Associate editor of "Minerva Stomatologica" journal.

Brescia, 31.03.2020