

CURRICULUM VITAE

Cognome, Nome Cardelli Paolo
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Cittadinanza Italiana

Attività didattica e professionale

Periodo: A.A. 2015-2016 – 2016-2017 – 2017-2018
Attività: Affidamento di attività didattica seminariale
Master di II Livello in Implantologia Orale
Università degli Studi della Campania “Luigi Vanvitelli”

Periodo: Da Gennaio a Dicembre 2015
Attività: Affidamento di attività didattica seminariale integrativa
Insegnamento di Protesi e Implantoprotesi
Corso di Laurea in Odontoiatria
e Protesi Dentaria
Università “G. D’Annunzio” di Chieti-Pescara

Periodo: Marzo 2012 – Giugno 2016
Attività: Attività Didattica
Corso di Perfezionamento in Implantoprotesi
Università “G. D’Annunzio” di Chieti-Pescara

Periodo: Da Gennaio 2011 a Giugno 2016
Attività: Odontoiatra volontario
Servizio di Protesi
Università “G. D’Annunzio” di Chieti-Pescara

Periodo: Da Giugno 2010
Attività: Studio Odontoiatrico Dr. Paolo Cardelli - Titolare
Alba Adriatica - TE

Periodo: Da Novembre 2008
Attività: Consulenza in Chirurgia Orale, Implantologia e Protesi Fissa

Educazione e formazione

Periodo: Novembre 2020 – Marzo 2022
Titolo conseguito: Executive Master in Business Administration (EMBA)
Istituzione: Bologna Business School – Università di Bologna

Periodo: Gennaio 2013 – 19 Aprile 2016
Titolo conseguito: Dottore di Ricerca in Scienze Mediche di Base e Applicate; Curriculum Scienze Odontostomatologiche
Istituzione: Università “G. D’Annunzio” di Chieti-Pescara

Periodo: Dal 2008 al 2010
Titolo conseguito: Master di II livello in Protesi e Implantoprotesi con Tecnologie Avanzate
Istituzione: Alma Mater Studiorum – Università di Bologna

Periodo: Dal 16/09/2003 al 17/07/2008
Titolo conseguito: Laurea Specialistica Europea in Odontoiatria e Protesi Dentaria, voto 110/100 e lode
Istituzione: Alma Mater Studiorum – Università di Bologna

Periodo: Dal 10/09/1998 al 03/07/2003
Titolo conseguito: Maturità Scientifica, voto 100/100
Istituzione: Liceo Scientifico “M. Curie” – Giulianova (TE)

Informazioni Aggiuntive, Attività e Premi Selezionato tra i 50 migliori laureati italiani di tutte le Facoltà per il BEST 2008 (Bologna Experience for Superior Talents) sotto l’Alto Patronato del Capo dello Stato

Vincitore del Premio “Mario Martignoni” per il miglior Poster scientifico al XXVIII Congresso Internazionale AIOP Bologna 2009.

Primo Premio alla Clinical Case Competition sulla rigenerazione perimplantare in zona estetica, MIS Global Conference, Giugno 2013, Cannes, Francia.

Abilità individuali

- Comunicazione con pazienti, studenti e colleghi
- Approccio al management delle risorse umane/economiche
- Management del team di lavoro
- Approccio di squadra alle attività cliniche, educative e gestionali
- Desiderio di incrementare le proprie capacità nel tempo

Abilità tecniche

- Advanced knowledge of the Microsoft Office suite (Word, Excel, Powerpoint)
- Advanced Apple Keynote user
- Thorough capabilities in in vitro/in vivo dental research: mechanical and SEM investigation, clinical studies, case reports.

Abilità Linguistiche

Inglese: Advanced – IELTS General Training Score 7.5 (Sept 2015) [CEF: C1]

Italiano: madrelingua

Arabo, Francese, Russo e Spagnolo: Conoscenza elementare

Pubblicazioni indicizzate su MEDLINE e/o SCOPUS

D'Addazio G, Santilli M, Rollo ML, Cardelli P, Rexhepi I, Murmura G, Al-Haj Husain N, Sinjari B, Traini T, Özcan M, Caputi S. Fracture Resistance of Zirconia-Reinforced Lithium Silicate Ceramic Crowns Cemented with Conventional or Adhesive Systems: An In Vitro Study. *Materials* 2020, 13(9), 2012. <https://doi.org/10.3390/ma13092012>

Diomede F, Gugliandolo A, Cardelli P, Merciaro I, Ettorre V, Traini T, Bedini R, Scionti D, Bramanti A, Nanci A, Caputi S, Fontana A, Mazzon E, Trubiani O. Three-dimensional printed PLA scaffold and human gingival stem cell-derived extracellular vesicles: a new tool for bone defect repair. *Stem Cell Res Ther.* 2018 Apr 13;9(1):104.

Gugliandolo A, Diomede F, Cardelli P, Bramanti A, Scionti D, Bramanti P, Trubiani O, Mazzon E. Transcriptomic analysis of gingival mesenchymal stem cells cultured on 3D bioprinted scaffold: A promising strategy for neuroregeneration. *J Biomed Mater Res A.* 2018 Jan;106(1):126-137.

Cardelli P, Serafini N, Sinjari B, Murmura G, Özcan M. Reliability Analysis of Lithium Disilicate Crowns: Effect of Veneering and Milling Production Workflow. *J Prosthodont.* 2016 Apr 1.

Cardelli P, Manobianco FP, Serafini N, Murmura G, Beuer F. Full-arch, implant-supported monolithic zirconia rehabilitations: pilot clinical evaluation of wear against natural or composite teeth. *J Prosthodont* 2015 Oct 5.

Varvara G, Murmura G, Sinjari B, Cardelli P, Caputi S. Evaluation of defects in surface detail for monophasic, 2-phase, and 3-phase impression techniques: an in vitro study. *J Prosthet Dent.* 2015 Feb;113(2):108-13.

Cardelli P, Belletti M, Murmura G. Immediate postextraction implant with simultaneous buccal plate augmentation, restored with lithium disilicate abutment and veneer: a clinical report. *Quintessence Int.* 2014 Oct;45(9):757-62.

Monaco C, Cardelli P, Bolognesi M, Scotti R, Ozcan M. Inlay-retained zirconia fixed dental prosthesis: clinical and laboratory procedures. *Eur J Esthet Dent.* 2012 Spring;7(1):48-60.

Cardelli P, Turrini R, Bulletti A, Castelli G, Vanini A, Pagnoni A.
New online management software and DICOM viewer for dentistry. *Int J Comput Dent.* 2011;14(2):147-53.

Monaco C, Cardelli P, Ozcan M.
Inlay-retained zirconia fixed dental prostheses: modified designs for a completely adhesive approach. *J Can Dent Assoc.* 2011;77:b86.

Monaco C, Cardelli P, Scotti R, Valandro LF.
Pilot evaluation of four experimental conditioning treatments to improve the bond strength between resin cement and Y-TZP ceramic. *J Prosthodont.* 2011 Feb;20(2):97-100.

Oral presentations e Poster

Poster

Cardelli P, Monaco C, Quadrelli M, Scotti R
Rugosimetric Analysis and Shear Bond Strength Between Y-TZP Sandblasted Before/After Sintering and Resin Cement
27th AIOP International Congress, Bologna (IT) November 21-22, 2008

Oral Presentation

Cardelli P, Esposito L, Monaco C, Rambaldi E, Scotti R, Tucci A. "Adhesion mechanisms at the interfaces between Y-TZP/veneering ceramics for dental application", Proceeding books of the 1st International Ceramic, Glass, Porcelain Enamel, Glaze and Pigment Congress, Seres'09, Eskisehir, Turkey, October 12th-14th 2009, pp.871-874, ISBN 978-975-94814-7-6.

Poster

Cardelli P, Monaco C, Caldari M, Scotti R
Clinical Fitting of Zirconia Restorations generated with Lava Chairside Oral Scanner - COS
28th AIOP International Congress, Bologna (IT) November 20-21, 2009 (First Prize)

Oral Presentation

Iorizzo G, Cardelli P, Monaco C, Scotti R, Esposito L, Tucci A.
Adhesion Mechanisms at the Interface Between Y-TZP and a Veneering Ceramic for Dental Application
5th CIMTEC, International Congress, June 6th-18th 2010, Montecatini, Italy

Poster

Monaco C, Cardelli P, Scotti R, Tucci A, Esposito L.
Adhesion Mechanisms at the Interface Between LAVA and LAVA Ceram
88th General Session & Exhibition of the IADR, July 14-17, 2010, ^[1]_[SEP]Barcelona, Spain

Poster

Monaco C, Cardelli P, Tucci A, Esposito L, Scotti R
Adhesion mechanisms at the interface between Y-TZP and veneering ceramics.
Abstracts of the Academy of Dental Materials Annual Meeting, 7-9 October 2010, Trieste, Italy.
Dental Materials Volume 26, Supplement 1, 2010, Pages e56

Poster

Verna A, Tucci A, Esposito L, Monaco C, Cardelli P, Scotti R, Valandro LF, Cesar PF, Oda M.
Microstructural changes on sandblasting Y-TZP before and after sintering
Abstracts of the Academy of Dental Materials Annual Meeting, 7-9 October 2010, Trieste, Italy.

Poster

Cardelli P, Di Cristinzi A, Sinjari B, Murmura G, Caputi S.

Pilot clinical evaluation of CAD-CAM implant abutments obtained from digital intraoral scanning over internal connection implants

19th Congress of the Association of Dental Educators, Turin April 12-14 2012

Poster

Cardelli P, Sinjari B, Frisone S, Varvara G, Murmura G.

Single implant restoration in the esthetic zone by means of lithium disilicate abutment and veneer: PES/WES evaluation.

20th Congress of the Association of Dental Educators, Rome April 18-20 2013

Poster

Cardelli P, Serafini N, Sinjari B, Murmura G.

Fracture resistance of monolithic or veneered lithium disilicate crowns: CAD/CAM versus thermopressing.

21st Congress of the Association of Dental Educators, Rome April 10-12 2014

Poster and Oral Poster Presentation (Scientific Committee's Selection)

Cardelli P, Traini T, Serafini N, Congedi F, Sinjari B, Trisi P, Caputi S.

Osseointegration of implants with different surfaces placed during sinus grafting procedure. A histological and histomorphometric study in humans.

24th Congress of the European Association for Osseointegration, Stockholm September 24-26 2015

Oral Communication

Cardelli P, Murmura G, Diomedede F, Serafini N, Pecci R, Bedini R, De Marco P, Merciaro I, Trubiani O, Caputi S.

Optimizing structural properties and cellular interaction of 3D-printed PLA scaffolds for bone regeneration.

25th Congress of the European Association for Osseointegration, Paris Sept 29th- Oct 1st 2016

Relazioni a Corsi e Congressi – (Estratto)

“Digital Technologies in Dentistry”

University of Ferrara (IT) February 13, 2010

“Lava Chairside Oral Scanner – Optical impression, technology and clinical experience”

Trieste (IT) May 5, 2011

“Digital impression for teeth and implant-supported prostheses”

ANDI Abruzzo Congress, Montesilvano (IT) October 1st, 2011

“C1 and BondBone in the Esthetic Zone”

MIS Global Conference, Cannes (FR) June 6-9, 2013

“Implant Prosthodontics: sustainable quality”

Cenacolo del Giglio, Florence (IT) April 5, 2014

“Digital technologies: rational integration in surgery and prosthodontics”

Digital Dentistry Show, Milan (IT) October 16, 2014

“Osseointegration of implants with different surfaces placed during sinus grafting procedure. A histological and histomorphometric study in humans.”

24th Congress of the European Academy of Osseointegration, Stockholm September 24-26 2015

“V3 Evolution Event Verona”

13 Novembre 2015, Verona.

“MIS Azerbaijan Symposium”

Baku, Azerbaijan March 5th 2016

“3rd National Congress, Forum on Regenerative Methods: Metodiche rigenerative: applicazioni innovative in odontostomatologia e ortopedia” Rome, April 7-8, 2016

“Una visione moderna di fare implantologia”

Cenacolo Odontostomatologico Calabrese – Rende (CS) 18/06/2016

I certificati possono essere prodotti ove richiesto

Tortoreto, 16/01/2025

Dr. Paolo Cardelli

