

PROFILE

Professor Danilo Di Stefano has been working in the Dental field for more than 30 years. Today, he's committed exclusively to oral and implant surgery, with a specific focus on pre-implant reconstructive surgery. He operates in an advanced dental clinic in Milan: the Civitali Dental and Prosthetic Centre.

He collaborates actively with several Italian Universities. In 2018 he obtained the title of Associate professor in Odontostomatological diseases. He is currently Contract Professor of Oral Surgery at the Vita-Salute San Raffaele Milan University.

Over the years, he has promoted several ventures aimed to spread dental knowledge. He completes his clinical activity by participating as a speaker to international and national congresses. He was the first founder of dental journals that have later become a reference in the field, like the "Giornale dell'Odontoiatra", "Italian Oral Surgery" and "Implantologia Orale". He has an intense publishing activity and authored very well-known specialized books, published by the most eminent Publishing companies (Elsevier, Utet). Since 2021 he is scientific Reviewer of the international journal Maxillofacial Plastic and Reconstructive Surgery - MPRS - Publisher: Springer.

Promoting scientific and cultural events, Professor Di Stefano is – since 1990 – councilor of the Cenacolo Odontomatologico Milanese. He is Treasurer and Member of the Board of directors of one of the most important Italian Dental Scientific Societies, the Italian Academy of Osseintegration (IAO). He is member of the Social Committee of S.I.d.C.O, honorary member of S.I.S.C.O.O. and member of the European Board of Oral Surgery.

EDUCATION

Registered to the Milan Official Listing of Dentists on 01/25/1989, no. 459

2006

Became Certified Instructor of Basic Life Support – Defibrillation (Italian Resuscitation Council)

1999

Attended the Implantology and Biomaterials Specialization Course at the Chieti University (Dir. Prof. S. Fanali)

1988

Got his Degree in Dentistry and Dental Prosthetics (final marks 107/110) at the Milano University, Medicine and Surgery Faculty. He gets his qualification with full marks on the same year

1982

Got his Diploma as Dental Technician at the Cesare Correnti Institute in Milano with full marks (60/60)

ACADEMIC ACTIVITY

An intense Academic teaching activity spanning the last 15 years

2018 - present

Eligibility for Associate Professor in Odontostomatological Diseases

2009 - present

Contract Professor of Oral Surgery at the Vita e Salute San Raffaele University, Milano, Italy Teacher, held

2008

The Implantology second level Specialization Course at Bari University, Bari, Italy

2006 - 2008

Contract Professor at the Vita e Salute San Raffaele University, Milano, Italy. Held the "Pre- and post-surgical management in Dentistry" Special Course for the Dental Hygiene Degree (Dir. Prof. E. Gherlone)

2004

Contract Professor of Implant-supported Prosthesis and Bone Reconstructive Techniques at the Vita e Salute San Raffaele University, Milano, Italy (Dir. Prof. Gherlone, Grassi, Zarone)

2001

Teacher, held the Bone regenerative and reconstructive techniques for implant-supported prosthesis Specialization Course at Chieti University, Medicine and Surgery Faculty, Italy (Dir. Prof. A. Piattelli)

PUBLICATIONS

Authored several publications on indexed Journals. The list below collects the principal articles.

Di Stefano DA, Piattelli A, Iezzi G, Orlando F, Arosio P.

Cortical Thickness, Bone Density, and the Insertion Torque/Depth Integral: A Study Using Polyurethane Foam Blocks. *Int J Oral Maxillofac Implants.* 2021 May-Jun;36(3):423-431.

Greco GB, Popi D, Di Stefano DA.

Accuracy of 3-dimensional printing of dental casts: A proposal for quality standardization. *J Prosthet Dent.* 2021 Jan 14:S0022-3913(20)30713-7.

Di Stefano DA, Arosio P, Pagnutti S, Vinci R, Gherlone EF.

Distribution of Trabecular Bone Density in the Maxilla and Mandible. *Implant Dent.* 2019;28(4):340-348.

Arosio P, Greco GB, Zaniol T, Iezzi G, Perrotti V, Di Stefano DA.

Sinus augmentation and concomitant implant placement in low bone-density sites. A retrospective study on an undersized drilling protocol and primary stability. *Clin Implant Dent Relat Res.* 2018 Apr;20(2):151-159.

Di Stefano DA, Arosio P, Gastaldi G, Gherlone E.

The insertion torque-depth curve integral as a measure of implant primary stability: An in vitro study on polyurethane foam blocks. *J Prosthet Dent.* 2018 Nov;120(5):706-714.

Di Stefano DA, Giacometti E, Greco GB, Gastaldi G, Gherlone E.

Effect of roughened micro-threaded implant neck and platform switching on marginal bone loss: a multicenter retrospective study with 6-year follow-up. *Quintessence Int.* 2016;47(9):759-65.

Di Stefano DA, Gastaldi G, Vinci R, Polizzi EM, Cinci L, Pieri L, Gherlone E.

Bone Formation Following Sinus Augmentation with an Equine-Derived Bone Graft: A Retrospective Histologic and Histomorphometric Study with 36-Month Follow-up. *Int J Oral Maxillofac Implants.* 2016 Mar-Apr;31(2):406-12.

Di Stefano DA, Gastaldi G, Vinci R, Cinci L, Pieri L, Gherlone E.

Histomorphometric Comparison of Enzyme-Deantigenic Equine Bone and Anorganic Bovine Bone in Sinus Augmentation: A Randomized Clinical Trial with 3-Year Follow-Up. *Int J Oral Maxillofac Implants.* 2015 Sep-Oct;30(5):1161-7.

Capparé P, Vinci R, Di Stefano DA, Traini T, Pantaleo G, Gherlone EF, Gastaldi G.

Correlation between Initial BIC and the Insertion Torque/Depth Integral Recorded with an Instantaneous Torque-Measuring Implant Motor: An in vivo Study. *Clin Implant Dent Relat Res.* 2015 Oct;17 Suppl 2:e613-20.

Di Stefano DA, Arosio P, Piattelli A, Perrotti V, Iezzi G.

A torque-measuring micromotor provides operator independent measurements marking four different density areas in maxillae. *J Adv Prosthodont.* 2015 Feb;7(1):51-5.

Iezzi G, Scarano A, Di Stefano D, Arosio P, Doi K, Ricci L, Piattelli A, Perrotti V.

Correlation between the Bone Density Recorded by a Computerized Implant Motor and by a Histomorphometric Analysis: A Preliminary In Vitro Study on Bovine Ribs. (2013) *Clinical Implant Dentistry and Related Research*, Jul 24.

Testori T, Drago, L., Wallace, S.S., Capelli, M., Galli, F., Zuffetti, F., Parenti, A., Deflorian, M., Fumagalli, L., Weinstein, R.L., Maiorana, C., Di Stefano, D., Valentini, P., Gianni, A.B., Chiapasco, M., Vinci, R., Pignataro, L., Mantovani, M., Torretta, S., Pipolo, C., Felisati, G., Padoan, G., Castelnuovo, P., Mattina, R., Del Fabbro, M.
Prevention and treatment of postoperative infections after sinus elevation surgery: Clinical consensus and recommendations. (2012) *International Journal of Dentistry.*

Artese L, Piattelli A, Di Stefano DA, Piccirilli M, Pagnutti S, D'Alimonte E, Perrotti V.

Sinus lift with autologous bone alone or in addition to equine bone: an immunohistochemical study in man. (2011) *Implant Dentistry*, 20(5):383-388.

Ludovichetti M, Di Stefano DA, Pagnutti S, Vaccari E, Ludovichetti FS, Celletti R.

Vertical ridge augmentation using a flexible heterologous cortical bone sheet: three-year follow-up. (2011) *The International Journal of Periodontics and Restorative Dentistry*, 31(4):401-407.

Di Stefano DA, Artese L, Iezzi G, Piattelli A, Pagnutti S, Piccirilli M, Perrotti V.

Alveolar ridge regeneration with equine spongy bone: a clinical, histological, and immunohistochemical case

series. (2009) *Clinical Implant Dentistry and Related Research*, 11(2):90-100.

Stievano D, Di Stefano A, Ludovichetti M, Pagnutti S, Gazzola F, Boato C, Stellini E.
Maxillary sinus lift through heterologous bone grafts and simultaneous acid-etched implants placement. Five year follow-up. (2008) *Minerva Chirurgica*, 63(2):79-91.

Di Stefano D, Iezzi G, Scarano A, Perrotti V, Piattelli A.
Immediately loaded blade implant retrieved from a after a 20-year loading period: a histologic and histomorphometric case report.(2006) *Journal of Oral Implantology*, 32(4):171-176.

Piattelli A, Degidi M, Di Stefano DA, Rubini C, Fioroni M, Strocchi R.
Microvessel density in alveolar ridge regeneration with autologous and alloplastic bone. (2002) *Implant Dentistry*, 11(4):370-375.

Books/books Chapters authored by Di Stefano

Di Stefano, Cazzaniga. **Tecniche rigenerative e ricostruttive in chirurgia implantare.** (*Reconstructive and regenerative techniques in Implant Surgery*) - Elsevier, November 2013 - (Spanish Edition, 2014)

Di Stefano, Cazzaniga. **Prelievi ossei nelle ricostruzioni pre e perimplantari.** (*Bone collection in pre- and peri-implant rehabilitations*) - Elsevier Masson, March 2011

Di Stefano, Cazzaniga. **Preparazione all'intervento chirurgico.** (*Preparing Surgery*). Manuale di Chirurgia Orale, Elsevier Masson, October 2011 – Chapt. V

Di Stefano, Cazzaniga. **Chirurgia ossea ricostruttiva pre- e perimplantare** (*Pre- and peri-implant bone reconstructive surgery*). Elsevier Masson, May 2008

Di Stefano, Cazzaniga. **Prelievi ossei intra ed extraorali.** (*Intra- and extra-oral bone collection*). Masson, September 2003

Leghissa, Moretti. **Emergenze mediche nello studio odontoiatrico.** (*Medical emergencies in the dental practice*). Odontoiatria pratica, UTET 1999 Chapt. XV

Di Stefano, Leghissa, Moretti, Guazzato. **Decontaminazione, Disinfezione, Sterilità: protocolli ergonomici in odontoiatria.** (*Decontamination, disinfection, sterility: ergonomic protocols in Dentistry*). Utet 1995