



## Diego Lops, DMD, Phd. University of Milan, Italy

Department of Prosthodontics, Dental Clinic, School of Dentistry

Via Beldiletto 1/3 20142 Milano - Italy

Tel. 0250319039 Fax 0250319040

e-mail: diego.lops@unimi.it

Private Practice: Via Oxilia 19, 20127 Milano

Tel./Fax 02-2619379

Private Practice: Via Guarenti 12, 20033 Desio (Mi) Tel./Fax 0362-630482

### Curriculum Vitae

- 2001: Doctor in Dentistry: vote 110/110.
  - From 2001: **Teacher and Tutor** Department of Implantology, Head Professor E. Romeo, St.Paul Hospital, Dental Clinic, University of Milan, Italy.
  - From 2003 **Scientific Reviewer** for Quintessence Publishing Co. Inc. (Chicago, IL).
  - 2004: **Post-graduate** on "Advanced oral surgery and maxillary reconstructive technics" at University of Paris - Paris VII.
  - 2004: **Master** in "Innovation technics in oral implantology and prosthetic rehabilitation" at University of Milan, Italy.
  - From 2006: **Teacher and Tutor** at Post-graduate Implant Dentistry and Prosthetic Rehabilitation Course, St.Paul Hospital, Dental Clinic, University of Milan, Italy.
  - 2008: **Phd** on Implant Dentistry and Prosthetic Rehabilitation at University of Milan, Italy.
  - From 2009: **Teacher and Tutor** at Post-graduate Implant Dentistry and Prosthetic Rehabilitation Course, Dental Clinic, University of Padova, Italy.
  - 2011: **Winner** of the IIS International Prize for the Best Clinical Research of the 2011.
  - **ITI** (International Team for Implantology) **Fellow Member**.
  - **SIO Active Member** (Italian Society of Osseointegration).
  - **PEERS** (Platform for Exchange, Education, Research Science) **Active Member**
  - From 2015: **Tutor and Teacher** in Prosthodontics and Implant Dentistry at PKUSS, University of Peking (China), Department of Stomatology.
  - **Author** of 30 Publications on international peer-reviewed journals.
-

## Communications

**Invited Speaker** for national and international congresses on esthetics and prosthetic rehabilitation with fixed prostheses supported by natural teeth or dental implants:

1. **Invited Speaker:** The concept and use of CAD-CAM abutments in esthetic areas.  
**Ninth Hospital Congress**  
Shangai (China) – December 2015
2. **Invited speaker:** Conometric retention on dental implants.  
**PEERS** (Platform for Exchange, Education, Research Science) **National Meeting**  
Bologna (ITA) - December 2015.
3. **Invited speaker:** Minimally invasive approach: esthetic veneers.  
**ANDI** (Italian National Society of Dentists) **Regional Meeting**  
Milano (ITA) - December 2015.
4. **Invited Speaker:** The concept and use of CAD-CAM abutments in esthetic areas.  
**PKUSS** (Peking University) **International Meeting**  
Peking (China) – November 2015
5. **Invited Speaker:** Hard and soft peri-implant tissue stability: scientific evidence on prosthetic and surgical management.  
**CDS** (China Dental Show) **International Congress**  
Shangai (China) – September 2015
6. **Invited Speaker:** Hard and soft peri-implant tissue stability: the workflow.  
**SINO-Dental International Congress**  
Peking (China) – June 2015
7. **Invited Speaker:** CAD-CAM abutments: a choice for anterior and posterior areas.  
**Shanxi Stomatology Association International Congress**  
Taijuan (China) – September 2015
8. **Invited Speaker:** New technologies for dental abutments in anterior areas.  
**Dental Spaghetti International Congress**  
Cracow (Poland) – March 2015
9. **Invited Speaker:** Customized pick-up technique and reproducibility of periimplant soft tissues architecture in anterior area: a 2-years prospective study.  
**EAO** (European Academy of Osteointegraton) **International Congress**  
Rome (ITA) - September 2014.
10. **Award for Scientific Communication Contest:** CAD-CAM Vs Stcok abutments.  
APDC (Asia Pacific Dental Congress)

## **Asia Pacific Dental International Congress**

Dubai (UAE) – June 2014.

11. **Invited speaker:** Esthetic outcome optimization in anterior areas.  
**ANDI** (Italian National Society of Dentists) **Regional Meeting**  
Varese (ITA) - June 2014.
12. **Invited Speaker:** Narrow and Short Implants for the treatment of atrophic areas.  
**SIdCO** (Society of Oral Surgery) **International Congress**  
Turin (ITA) - May 2014.
13. **Invited Speaker:** New solutions for restoration of partial and complete edentulism.  
**SIO** (Italian Society of Osseointegration) **National Congress**  
Padova (ITA) - May 2014.
14. **Scientific Communication:** Cad-Cam Vs Stock abutments. 2-y Prospective results.  
**SIO** (Italian Society of Osseointegration) **International Congress**  
Milan (ITA) - February 2014.
15. **Invited Speaker:** Influence of abutment material on the gingival color of implant-supported all-ceramic restorations: a prospective multicenter study on 23 implants.  
**EAO** (European Academy of Osteointegration) **International Congress**  
Dubin (IRL) - October 2013 – Lecture 82.
16. **Invited Speaker:** Competence in implantology in esthetic areas.  
**ANDI** (Italian National Society of Dentistry) **Regional Meeting**  
Milan (ITA) – September 2013.
17. **Invited Speaker:** Influence of abutment material on the gingival color of implant-supported all-ceramic restorations: a prospective multicenter study on 23 implants.  
**Scientific Communication:** **ITI** (International Team for Implantology) **National Section Meeting**  
Venice (ITA) - October 2013.
18. **Invited Speaker:** Hard and soft peri-implant tissue stability: scientific evidence on prosthesurgical management.  
**IADR** (International Association for Dental Research) **International Congress**  
Florence (ITA) - September 2013.
19. **Invited Speaker:** La chirurgia computer-guidata alla luce dell'evidenza scientifica.  
**CAI** (International Academy of Computer-Guided Surgery) **National Congress**  
Treviso (ITA) - November 2012.
20. **Scientific Communication:** Clinical Case Competition: riabilitazione di edentulia singola in aree ad alta valenza estetica.  
**ITI** (International Team for Implantology) **National Section Meeting**

Verona (ITA) - November 2012.

21. **Invited speaker:** Radiographic evaluation of marginal bone levels and prognosis of platform-switched implants. A 5-year prospective study.  
**EAO (European Academy of Osteointegraton) International Congress**  
Copenhagen (DAN) - October 2012 - Clinical Research Competition, Lecture 42.
22. **Invited speaker:** Zirconia and titanium implant abutments for single - tooth implant prostheses after 5 years of function in posterior regions. A prospective study.  
**EAO (European Academy of Osteointegraton) International Congress**  
Copenhagen (DAN) - October 2012 - Clinical Research Competition, Lecture 41.
23. **Invited speaker:** Fattori di successo nei settori anteriori con riabilitazione implanto-supportata.  
**ITI (International Team for Implantology) Study Club Section Meeting**  
Piacenza (ITA) - October 2012.
24. **Invited speaker:** Short implants: nuova frontiera per la disabilità?.  
**SIOH (Italian Society of Disability Dentistry) Interational Congress**  
Turin(ITA) – September 2012.
25. **Invited speaker:** Estetica in implantopotesi con carico immediato in live-surgery.  
**ITI (International Team for Implantology) SAC Course**  
Padova (ITA) - May 2012
26. **Invited speaker:** Zirconia and titanium implant abutments for single - tooth implant prostheses after 5 years of function in posterior regions. A prospective study.  
**3° Astractech World Congress**  
Göteborg (SWE) - May 2012
27. **Invited speaker:** Carico immediato in implant-protesi in live-surgery.  
**Astratech Advanced Course**  
Pordenone (ITA) - October 2011
28. **Invited speaker:** Implantopotesi ed estetica con sistematica bone level e tissue level.  
**ITI (International Team for Implantology) SAC Course**  
Milan (ITA) - May 2011
29. **Invited speaker:** Immediate loading in the treatment of the edentulous patient.  
**Chinese Implantology Congress**  
Beijing (CHI) - April 2011
30. **Invited speaker:** Razionale scientifico in zona estetica.  
**Congresso Triveneto – Università degli Studi di Padova**  
Treviso (ITA) - April 2011

31. **Invited speaker:** Fattori influenzanti l'ottenimento dell'estetica nei settori anteriori:  
dal biotipo ai materiali utilizzati  
**Istituto Somatologico Italiano**  
Milan (ITA) - June 2010
32. **Invited speaker:** Implantoprotesi: con sistematica bone level e tissue level.  
**ITI (International Team for Implantology) SAC Course**  
Milan (ITA) - May 2010
33. **Invited speaker:** Restorative procedures: abutment material and mucosal color  
**ITI (International Team for Implantology) World Symposium**  
Geneve (SWI) - April 2010
34. **Invited speaker:** Trattamento della peri-implantite.  
**ITI (International Team for Implantology) Consensus Conference**  
Rome (ITA) - December 2009
35. **Invited speaker:** Integrazione con i tessuti peri-implantari di differenti abutment  
protesi nei settori ad alta valenza estetica. Valutazione mediante analisi  
spettrofotometrica.  
**SIO (Italian Society of Osseointegration) National Congress**  
Padova (ITA) - November 2009
36. **Invited speaker:** Utilizzo della zirconia in protesi fissa.  
**ANDI (Italian National Society of Dentists) Regional Meeting**  
Varese (ITA) - May 2009.
37. **Invited speaker:** Protocolli di carico "Evidence based" nelle overdentures.  
**SIO (Italian Society of Osseointegration) National Congress**  
Ferrara (ITA) - February 2008 - Pre-congress Section.
38. **Invited speaker:** Predicibilità del risultato estetico e funzionale di impianti post-  
estrattivi.  
**1<sup>st</sup> Astratech International Congress**  
Florence (ITA) - November 2007.
39. **Invited speaker:** Incidence of interproximal papilla between tooth and adjacent  
immediate implant placed into fresh extraction socket. One-year clinical and  
radiographic evaluation.  
**ITI (International Team for Implantology) Fellow & Speaker Meeting**  
Cagliari (ITA) - September 2007.
40. **Invited speaker:** Restorative procedures: zirconia abutments and rationale.  
**SIO (Italian Society of Osseointegration) National Congress**  
Milan (ITA) - February 2007 - Astratech Pre-congress Section.

41. **Scientific Communication:** Implant-supported fixed cantilever prostheses in partially edentulous arches. A seven-year dynamic prospective study.  
**2<sup>nd</sup> ITI National Congress**  
Rome (ITA) - September 2006 - Straumann Prize for the "Best oral communication".
42. **Invited speaker:** Key-factors for esthetics in anterior areas.  
**Astratech Section Meeting**  
Milan (ITA) - April 2006.
43. **Invited speaker:** Estetica in implanto-protesi.  
**ANDI (Italian National Society of Dentists) Section Meeting**  
Milan (ITA) - April 2006.
44. **Scientific Communication:** Prosthetic and surgical factors correlated with the presence or absence of the interproximal papilla: preliminary outcomes on 47 immediate implants.  
**Astratech World Congress**  
New York (USA) - February 2006.
45. **Invited speaker:** Estetica in implanto-protesi.  
**Cenacolo Odontostomatologico Mialnese**  
Milan (ITA) - April 2004.
46. **Scientific Communication:** Impianti di dimensioni ridotte nella riabilitazione di edentule parziali: studio longitudinale a sette anni.  
**SICO (Società Italiana di Chirurgia Orale) National Congress**  
Milan (ITA) - October 2004.

## Papers

**Author and Co-author** of international peer-reviewed publications on rehabilitation with fixed prostheses supported by dental implants:

1. **Lops D**, Bressan E, Parpaiola A, Sbricoli L, Cecchinato D, Romeo E. Soft tissues stability of cad-cam and stock abutments in anterior regions: 2-year prospective multicentric cohort study. *Clin Oral Implants Res.* 2015 Dec;26(12):1436-42.
2. **Lops D**, Bressan E, Cea N, Sbricoli L, Guazzo R, Scanferla M, Romeo E. Reproducibility of Buccal Gingival Profile Using a Custom Pick-Up Impression Technique: A 2-Year Prospective Multicenter Study. *J Esthet Restor Dent.* 2015 Sep 11. doi: 10.1111/jerd.12171. [Epub ahead of print]
3. Piano S, Romeo E, Sbricoli L, Pisoni G, Cea N, **Lops D**. Simplified procedure for the immediate loading of a complete fixed prosthesis supported by four implants in the maxillary jaw: a 2-year prospective study. *Clin Oral Implants Res.* 2015 Mar 24. doi: 10.1111/clr.12580. [Epub ahead of print]
4. Paniz G, Nart J, Gobbato L, Chierico A, **Lops D**, Michalakakis K. Periodontal response to two different subgingival restorative margin designs: a 12-month randomized clinical trial. *Clin Oral Investig.* 2015 Oct 8. [Epub ahead of print]
5. **Lops D**, Gobbato L, Nart J, Guazzo R, Ho DK, Bressan E. Evaluation of root coverage with and without connective tissue graft for the treatment of single maxillary gingival recession using an image analysis system: a randomized controlled clinical trial. *Int J Periodontics Restorative Dent.* 2015 Mar-Apr;35(2):247-54.
6. Bressan E, **Lops D**, Tomasi C, Ricci S, Stocchero M, Carniel EL. Experimental and computational investigation of Morse taper conometric system reliability for the definition of fixed connections between dental implants and prostheses. *Proc Inst Mech Eng H.* 2014 Jul;228(7):674-81.
7. Mazzocco F, **Lops D**, Gobbato L, Lolato A, Romeo E, del Fabbro M. Three-dimensional volume change of grafted bone in the maxillary sinus. *Int J Oral Maxillofac Implants.* 2014 Jan-Feb;29(1):178-84.
8. Cecchinato D, **Lops D**, Salvi GE, Sanz M. A prospective, randomized, controlled study using OsseoSpeed™ implants placed in maxillary fresh extraction socket: soft tissues response. *Clin Oral Implants Res.* 2013 Dec 2. doi: 10.1111/clr.12295.

[Epub ahead of print].

9. Parpaiola A, Sbricoli L, Guazzo R, Bressan E, **Lops D**. Managing the peri-implant mucosa: a clinically reliable method for optimizing soft tissue contours and emergence profile. *J Esthet Restor Dent*. 2013 Oct;25(5):317-23.
10. Paniz G, Bressan E, Stellini E, Romeo E, **Lops D**. Correlation between subjective and objective evaluation of peri-implant soft tissue color. *Clin Oral Implants Res*. 2013 Jun 10. doi: 10.1111/clr.12201. [Epub ahead of print].
11. Bressan E, Paniz G, Gobato L, Franco A, **Lops D**. Efficacy of an Anesthetic Gel in the Reduction of Pain During Impression Making. *Oper Dent*. 2014 Feb 7. [Epub ahead of print].
12. Bressan E, **Lops D**. Conometric retention for complete fixed prosthesis supported by four implants: 2-years prospective study. *Clin Oral Implants Res*. 2013 Feb 20. doi: 10.1111/clr.12121. [Epub ahead of print]
13. **Lops D**, Bressan E, Chiapasco M, Rossi A, Romeo E. Zirconia and titanium implant abutments for single-tooth implant prostheses after 5 years of function in posterior regions. *Int J Oral Maxillofac Implants* 2013 Jan;28(1):281-7.
14. **Lops D**, Bressan E, Pisoni G, Cea N, Corazza B, Romeo E. Short implants in partially edentulous maxillae and mandibles: a 10 to 20 years retrospective evaluation. *Int J Dent*. 2012;2012:351793. Epub 2012 Jul 9.
15. **Lops D**, Romeo E, Chiapasco M, Procopio RM, Oteri G. Behaviour of soft tissues healing around single bone-level-implants placed immediately after tooth extraction A 1 year prospective cohort study. *Clin Oral Implants Res*. 2012 Jul 9. doi: 10.1111/j.1600-0501.2012.02531.x. [Epub ahead of print].
16. Sivoletta S, Stellini E, Testori T, Di Fiore A, Berengo M, **Lops D**. Splinted and Unsplinted Short Implants in Mandibles: A Retrospective Evaluation With 5 to 16 Years of Follow-up. *J Periodontol*. 2012 May 25. [Epub ahead of print].
17. **Lops D**, Mosca D, Casentini P, Ghisolfi M, Romeo E. Prognosis of zirconia ceramic fixed partial dentures: a 7-year prospective study. *Int J Prosthodont*. 2012 Jan-Feb;25(1):21-3.
18. Gardin C, Vindigni V, Bressan E, Ferroni L, Nalesso E, Puppa AD, D'Avella D, **Lops D**, Pinton P, Zavan B. Hyaluronan and fibrin biomaterial as scaffolds for neuronal differentiation of adult stem cells derived from adipose tissue and skin. *Int J Mol Sci*. 2011;12(10):6749-64. Epub 2011 Oct 12.
19. **Lops D**, Mosca D, Müller A, Rossi A, Rozza R, Romeo E. Management of peri-implant soft tissues between tooth and adjacent immediate implant placed into fresh



extraction single socket: a one-year prospective study on two different types of implant-abutment connection design. *Minerva Stomatol.* 2011 Sep;60(9):403-15.

20. Bressan E, Paniz G, **Lops D**, Corazza B, Romeo E, Favero G. Influence of abutment material on the gingival color of implant-supported all-ceramic restorations: a prospective multicenter study. *Clin Oral Implants Res.* 2011 Jun;22(6):631-7.
21. Romeo E, Tomasi C, Finini I, Casentini P, **Lops D**. Implant-supported fixed cantilever prosthesis in partially edentulous jaws: a cohort prospective study. *Clin Oral Implants Res.* 2009. Nov;20(11):1278-85. Epub 2009 Aug 26.
22. Romeo E, **Lops D**, Storelli S, Ghisolfi M. Clinical peri-implant sounding accuracy in the presence of chronic inflammation of peri-implant tissues. Clinical observation study. *Minerva Stomatol.* 2009 Mar;58(3):81-91. English, Italian.
23. **Lops D**, Chiapasco M, Rossi A, Bressan E, Romeo E. Incidence of inter-proximal papilla between a tooth and an adjacent immediate implant placed into a fresh extraction socket: 1-year prospective study. *Clin Oral Implants Res.* 2008 Nov;19(11):1135-40.
24. Romeo E, **Lops D**, Rossi A, Storelli S, Rozza R, Chiapasco M. Surgical and prosthetic management of interproximal region with single-implant restorations: 1-year prospective study. *J Periodontol.* 2008 Jun;79(6):1048-55.
25. Romeo E, **Lops D**, Chiapasco M, Ghisolfi M, Vogel G. Therapy of peri-implantitis with resective surgery. A 3-year clinical trial on rough screw-shaped oral implants. Part II: radiographic outcome. *Clin Oral Implants Res.* 2007 Apr;18(2):179-87.
26. Romeo E, Ghisolfi M, Rozza R, Chiapasco M, **Lops D**. Short (8-mm) dental implants in the rehabilitation of partial and complete edentulism: a 3- to 14-year longitudinal study. *Int J Prosthodont.* 2006 Nov-Dec;19(6):586-92.
27. Romeo E, **Lops D**, Amorfini L, Chiapasco M, Ghisolfi M, Vogel G. Clinical and radiographic evaluation of small-diameter (3.3-mm) implants followed for 1-7 years: a longitudinal study. *Clin Oral Implants Res.* 2006 Apr;17(2):139-48.
28. Romeo E, Ghisolfi M, Murgolo N, Chiapasco M, **Lops D**, Vogel G. Therapy of peri-implantitis with resective surgery. A 3-year clinical trial on rough screw-shaped oral implants. Part I: clinical outcome. *Clin Oral Implants Res.* 2005 Feb;16(1):9-18.
29. Romeo E, **Lops D**, Margutti E, Ghisolfi M, Chiapasco M, Vogel G. Long-term survival and success of oral implants in the treatment of full and partial arches: a 7-year prospective study with the ITI dental implant system. *Int J Oral Maxillofac Implants.* 2004 Mar-Apr;19(2):247-59.

30. Romeo E, **Lops D**, Margutti E, Ghisolfi M, Chiapasco M, Vogel G. Implant-supported fixed cantilever prostheses in partially edentulous arches. A seven-year prospective study. *Clin Oral Implants Res.* 2003 Jun;14(3):303-11.
- 

**Author and Co-author** of national publications on rehabilitation with fixed prostheses supported by dental implants:

1. Rossi A, Mannino N, Tregambi A, Tagliatesta L, **Lops D**. Una nuova matrice tridimensionale in collagene per l'aumento dei tessuti molli periimplantari nel settore estetico del mascellare: caso clinico. *Implantologia.* Quintessence Publishing co. (2012); 4: 35-43.
2. **Lops D**, Storelli S. *Implantologia orale ed estetica: sostituzione del dente singolo.* Today (2012) 1:6-7.
3. **Lops D**. Protesi parziale fissa supportata da impianti. Presentazione di un caso clinico. *Implants* (2012) 1:22-25.
4. **Lops D**, Romeo E. CAD/CAM: tecnologia per i nuovi trend odontoiatrici. *CAD/CAM* (2012) 1:14-17.
5. **Lops D**, Romeo E. Protesi fissa implantare con estensioni. Modulo didattico 1. *Dentista moderno* (2010) 1:28-46.
6. Romeo E, Camandona M, **Lops D**. Utilizzo della zirconia in protesi fissa: attuali orientamenti ed evidenze cliniche. *Dentista Moderno – Modulo didattico 6 – Corso 2* (2009) Gen; 26-44.
7. **Lops D**, Rossi A, Storelli S, Scanferla M, Romeo E. Carico immediato di impianti per overdentures mandibolari. *Dental Clinics* (2008) 4:27-34.
8. **Lops D**, Rossi A, Rozza R, Fadini L, Storelli S. Protesi parziale fissa supportata da impianti con abutment di connessione in zirconia: sopravvivenza protesica a 2 anni dal carico. *Implantologia.* Quintessence Publishing co. (2006); 4: 299-309.
9. Romeo E, **Lops D**, Margutti E, Ghisolfi M, Chiapasco M, Vogel G. Sopravvivenza a medio-lungo termine di impianti orali nel trattamento di edentule parziali e complete. Studio prospettico a 7 anni con impianti ITI System. *Implantologia,* Quintessence Publishing co. (2005) 2:175-194.
10. **Lops D**, Rozza R, Scanferla M, Ghisolfi M, Storelli S, Romeo E. Riabilitazione delle edentule parziali mediante protesi fisse supportate da impianti di dimensioni ridotte. Studio longitudinale a otto anni con impianti ITI System. *Implantologia,* Quintessence Publishing co. (2005) 1:27-40.

11. Romeo E, **Lops D**, Natali A, Vogel G. Protesi fissa con estensioni a supporto implantare con ITI dental implant System: studio longitudinale Implantologia, Quintessence Publishing co. (2003) 1:51-64.