

PAULO MALO
DDS, PHD

FOUNDER OF MALO DENTAL & MALO DENTAL INTERNATIONAL

FOUNDER OF MALO CLINIC



Contact

Address:

Avenida Almirante Gago Coutinho, nº 113
1700-029 Lisboa, Portugal

Phone: +351 936 006 300

Email:

p.malo@malodental.com

Website:

www.malodental.com

Skill Highlights

Developer of surgical and prosthetics techniques:

Immediate Load single Implant and small bridges
MALO Protocol (surgical technique All-on-4®)
Malo Protocol zygomatic implants 0 degree
Trans-sinus implant protocol
Para nerve Implant Protocol and Technic
Half- All-on-4® surgical Protocol
Biocortical Anchorage Protocol
Expansion Osteotomy Protocol
Total Rehabilitation Maintenance Protocol

Awards and several distinctions for his medical breakthroughs and for his management, leadership, and entrepreneurial skills

Developer of innovative products:

Speedy implant, (Nobel BioCare)
Cc parallel implant (Nobel BioCare)
ITA abutment, platform shifting, (Nobel BioCare)
Implantology step drill
Cad -Cam bar - for total prosthesis, (Nobel BioCare)
Angled abutments 45, 60,
MALO BRIDGE (Cad-Cam and single crown bridge)
Surgical guide for complete edentulous (Nobel BioCare)
Step Drills for Osteotomy (Nobel BioCare)
Drills to Zygoma 0° (Nobel BioCare)
Zygoma Retractor (Hu-friedy)
Zygoma Elevator (Hu-friedy)
Zygoma Implant, new design (0° e 45° Nobel Biocare)
Special Implant soft-bone RP, WP (Nobel Biocare)

Experience

Exclusive private practice in Oral Surgery and Prosthetic Rehabilitation

Founder of Malo Dental & Malo Dental International

President and CEO of MALO CLINIC (until May 2019)

Founder of MALO CLINIC

Teaching Appointments (Present)

Visiting Professor of the Vita-Salute San Raffaele University, in Milan

Advisor of several manufacture of products to Dentistry

Advisor of several institutions related to business in the Dental Area

Teaching Appointments (Past)

Visiting Professor of the “Central European Osseointegration Centre” in Gdansk, Poland

Visiting Professor at the Faculty at Odontology Federal University of Rio Grande do Sul – Brazil

Visiting Professor at the S. Leopoldo de Mandic University, São Paulo – Brazil

Visiting Professor at the Sagrado Coração University, Bauru – Brazil

Past Board member of EAO (European Association of Osseointegration)

Past Advisor of Government members of S. Tomé e Príncipe

Advisor of Several financial institutions, companies and industries

Certifications

Certified to practice in Several Countries in Europe and China

Professional Certification Nº 606 (Portugal)

Education

Attended Grade School in Namibe, Angola

Attended High School in Cape Town, South Africa

Attended Marine Biology Degree in Cape Town, South Africa

Attended Medicine Degree in Coimbra University, Portugal

Degree in Dental Medicine at University of Lisbon, Portugal in 1989

Professional Training Course in Agriculture and Small Ruminant at the Training College, Portugal

“Associação dos Jovens Agricultores do Sul” (Young Farmers Association of the South), Portugal in 1996

PhD in Oral Biology from the Sagrado Coração University, Bauru, Brazil in 2009

Research

Scientific publications in peer-review journals and Clinical Articles as first Author

Maló P, de Araújo Nobre M, Lopes A, Ferro A, Nunes M. The All-on-4 concept for full-arch rehabilitation of the edentulous maxillae: A longitudinal study with 5-13 years of follow-up.

Clin Implant Dent Relat Res 2019 Mar 28. doi:10.1111/cid.12771. [Epub ahead of print]

Maló P, de Araújo Nobre M, Lopes A, Ferro A, Botto J. The All-on-4 treatment-concept for

the rehabilitation of the completely edentulous mandible: A longitudinal study with 10 to 18 years of follow-up. Clin Implant Dent Relat Res 2019 Mar 28. doi: 10.1111/cid.12769. [Epub ahead of print]

Maló P, de Araújo Nobre M, Moura Guedes C, Almeida R, Silva A, Serrano N, Legatheaux J.

Short-term report of an ongoing prospective cohort study evaluating the outcome of full-arch implant-supported fixed hybrid polyetheretherketone-acrylic resin prostheses and the All-on-Four concept. Clin Implant Dent Relat Res 2018 Aug 15. doi: 10.1111/cid.12662. [Epub ahead of print]

Maló PS, de Araújo Nobre MA, Ferro AS, Parreira GG. Five-year outcome of a retrospective cohort study comparing smokers vs. nonsmokers with full-arch mandibular implant-supported rehabilitation using the All-on-4 concept. J Oral Sci. 2018 May 10. doi: 10.2334/josnusd.16-0890.

Maló P, Lopes A, de Araújo Nobre MA, Ferro A. Immediate function dental implants inserted with less than 30 N·cm of torque in full-arch maxillary rehabilitations using the All-on-4 concept: retrospective study. Int J Oral Maxillofac Surg 2018. doi: 10.1016/j.ijom.2018.04.008. [Epub ahead of print].

Maló PS, de Araújo Nobre MA, Lopes AV, Ferro AS. Retrospective cohort clinical investigation of a dental implant with a narrow diameter and short length for the partial rehabilitation of extremely atrophic jaws. J Oral Sci 2017;59:357-363. doi: 10.2334/josnusd.16-0321.

Maló P, de Araújo Nobre M, Moura Guedes C, Almeida R. Outcomes of Immediate Function Implant Prosthetic Restorations with Me-

chanical Complications: A Retro-spective Clinical Study with 5 Years of Follow-up. Eur J Prosthodont Restor Dent 2017; 25:26-34.

Maló P, de Araújo Nobre M, Gonçalves Y, Lopes A, Ferro A. Immediate Function of Anodically Oxidized Surface Implants (TiUnite™) for Fixed Prosthetic Rehabilitation: Retrospective Study with 10 Years of Follow-Up. Biomed Res Int 2016;2016:2061237. doi: 10.1155/2016/2061237

Maló P, de Araújo Nobre M, Lopes A, Ferro A, Gravito I. Complete Edentulous Rehabilitation Using an Immediate Function Protocol and an Implant Design Featuring a Straight Body, Anodically Oxidized Surface, and Narrow Tip with Engaging Threads Extending to the Apex of the Implant: A 5-year Retrospective Clinical Study. Int J Oral Maxillofac Implants 2016;31:153-61. doi: 10.11607/jomi.4123

Maló P, de Araújo Nobre M, Lopes A. Three-Year Outcome of Fixed Partial Rehabilitations Supported by Implants Inserted with Flap or Flapless Surgical Techniques. J Prosthodont 2015 Nov 20. doi: 10.1111/jopr.12400 [Epub ahead of print].

Maló P, de Araújo Nobre M, Lopes A, Queridinha B, Ferro A, Gravito I. Axial implants in Immediate Function for Partial Rehabilitation in the Maxilla and Mandible: A Retrospective Clinical Study Evaluating the Long-term Outcome (Up to 10 Years). Implant Dent. 2015 Jul 14. doi: 10.1097/ID.0000000000000299.

Maló P, de Araújo Nobre M, Gonçalves Y, Lopes A. Long-Term Outcome of Implant Rehabilitations in Patients with Systemic Disorders and Smoking Habits: A Retrospective Clinical Study. Clin Implant Dent Relat Res. 2015 Apr 16. doi:10.1111/cid.12346.

Maló P, de Araújo Nobre MA, Lopes AV, Rodrigues R. Immediate loading short implants inserted on low bone quantity for the rehabilitation of the edentulous maxilla using an All-on-4 design.

J Oral Rehabil. 2015 Mar 10. doi: 10.1111/joor.12291.

Maló P, de Araújo Nobre M, Lopes A, Ferro A, Gravito I. All-on-4® Treatment Concept for the Rehabilitation of the Completely Edentulous Mandible: A 7-Year Clinical and 5-Year Radiographic retrospective Case Series with Risk Assessment for Implant Failure and Marginal Bone Level. Clin Implant Dent Relat Res 2014 Dec 23. doi: 10.1111/cid.12282 [Epub ahead of print].

Maló P, de Araújo Nobre M, Lopes A, Ferro A, Gravito I. Single-Tooth Rehabilitations Supported by Dental Implants used in an Immediate-Provisionalization Protocol: Report on Long-Term Outcome with Retro-

spective Follow-Up. *Clin Implant Dent Relat Res* 2014 Dec 23. doi: 10.1111/cid.12278 [Epub ahead of print].

Maló P, de Araújo Nobre M, Lopes A, Ferro A, Gravito I. Immediate loading of implants placed in patients with untreated periodontal disease: A 5-year prospective cohort study. *Eur J Oral Implantol* 2014; 7: 295-304.

Maló P, de Araújo Nobre M, Lopes A, Ferro A, Moss S. Five-year outcome of a retrospective cohort study on the rehabilitation of completely edentulous atrophic maxillae with immediately loaded zygomatic implants placed extra-maxillary. *Eur J Oral Implantol* 2014; 7: 267-81.

Maló P, de Araújo Nobre M, Lopes A, Rodrigues R. Double full arch versus single arch, 4 implant supported rehabilitations: A retrospective, 5 year cohort study. *J Prostho-dont* 2014 Oct 1.

doi: 10.1111/jopr.12228 [Epub ahead of print].

Maló P, de Araújo Nobre M, Lopes A, Moss S. Posterior maxillary implants inserted with bicortical anchorage and placed in immediate function for partial or complete edentulous rehabilitations.

A retrospective clinical study with a median follow-up of 7 years. *Oral Maxillofac Surg* 2014 Feb 28; doi: 10.1007/s10006-014-0444-7. [Epub ahead of print].

Maló P, de Sousa S, de Araújo Nobre M, Moura Guedes C, Almeida R, Roma Torres A, Legattheaux J, Silva A. Individual Lithium Disilicate Crowns in a Full-Arch, Implant-Supported Rehabilitation: A Clinical Report. *J Prosthodont* 2014 Feb 4. doi: 10.1111/jopr. 12137. [Epub ahead of print].

Maló P, de Araújo Nobre M, Lopes A. Immediate loading of "All-on-4" maxillary prostheses using trans-sinus tilted implants without sinus bone grafting: a retrospective study reporting the 3-year outcome. *Eur J Oral Implantol* 2013; 6: 273-283.

Maló P, de Araújo Nobre M, Lopes A, Rodrigues R. Preliminary Report on the Outcome of Tilted Implants with Longer Lengths (20-25 mm) in Low-Density Bone: One-Year Follow-Up of a Cohort Study. *Clin Implant Dent Relat Res* 2013 Sep 4. doi: 10.1111/cid. 12144. [Epub ahead of print].

Maló P, de Araújo Nobre M, Lopes A, Ferro A, Moss S. Extramaxillary Surgical Technique: Clinical Outcome of 352 Patients Rehabilitation with 747 Zygomatic Implants with a Follow-up between 6 Months and

7 years. Clin Implant Dent Relat Res 2013 Sep 4. doi: 10.1111/cid. 12147. [Epub ahead of print].

Maló P, de Araújo Nobre M, Lopes A. The prognosis of partial implant-supported fixed dental prostheses with cantilevers. A 5-year retrospective cohort study. Eur J Oral Implantol 2013; 6: 51-59.

Maló P, Rigolizzo M, de Araújo Nobre M, Lopes A, Agliardi E. Clinical outcomes in the presence and absence of keratinized mucosa in mandibular guided implant surgeries: A pilot study with a proposal for the modification of the technique. Quintessence Int 2013; 44: 149-157.

Maló P, de Araújo Nobre M, Lopes A. Immediate Rehabilitation of Completely Edentulous Arches with a Four-Implant Prosthesis Concept in Difficult Conditions: An Open Cohort Study a Mean Follow-up of 2 years. J Oral Maxillofac Imp 2012; 5: 1177-1190.

Maló P, de Araújo Nobre M, Lopes A, Francischone C, Rigolizzo M. Three-year outcome of a retrospective cohort study on the rehabilitation of completely edentulous atrophic maxillae with immediately loaded extra-maxillary zygomatic implants. Eur J Oral Implantol 2012; 5: 37-46.

Maló P, de Araújo Nobre M, Borges J, Almeida R. (2012). Retrievable Metal Ceramic Implant-Supported Fixed Prosthesis with Milled Titanium Frameworks and All-Ceramic Crowns: Retrospective Clinical Study with up 10 Years of Follow-up. J Prosthodont. 2012; 21:256-264. [Epub 2012 Feb 19].

Maló P, de Araújo Nobre M, Lopes A, Gravito I, Ferro AS. Bimaxillary fixed total rehabilitation supported by implants following ablation of the maxilla using the All-on-4 Extra-Maxilla concept. Hong Kong Dent J 2011; 8: 91-96.

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Maló P, Nobre M, Lopes A. The rehabilitation of completely edentulous maxillae with different degrees of resorption with four or more immediately loaded implants: a 5-year retrospective study and a new classification. Eur J Oral Implantol 2011; 4: 227-243.

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Outcomes. Clin Implant Dent Relat Res 2012; 14 SUPPL1:E139-150.
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Maló P, de Araújo Nobre M, Lopes A. Short implants in posterior jaws.
A prospective 1-year study.

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Maló P, de Araújo Nobre M, Lopes A, Moss S, Molina G. A longitudinal
Study of the survival of All-on-4 implants in the mandible with up to 10
years of follow-up. J Am Dent Assoc 2011; 142: 310-320.

Maló P, de Araújo Nobre M. Im-plants (3.3 mm Diameter) for the
Rehabilitation of Edentulous Poste-rior Regions: A Retrospective Clin-
ical Study with Up to 11 Years of Follow-Up. Clin Implant Dent Relat Res
2011; 13:95-103. [Epub 2009 Aug 3].

Maló P, de Araújo Nobre M. A new approach for maxilla reconstruc-
tion. Eur J Oral Implantol 2009; 2:101-114.

Maló P, de Araújo Nobre M, Lopes I. A new approach to rehabilitate
the severely atrophic maxilla using extramaxillary anchored implants
in immediate function: a pilot study. J Prosthet Dent 2008;100: 354-366.

Maló P, de Araújo Nobre M. Flap vs. flapless surgical techniques at
immediate implant function in pre-dominantly soft bone for rehabili-ta-
tion of partial edentulism: a pro-spective cohort study with a follow-up
of 1 year. Eur J Oral Implantol 2008; 1: 293-304.

Maló P, de Araújo Nobre M, Rangert B. Implants placed in im-mediate
function in periodontally compromised sites: a five-year ret-rospектив
and one-year prospec-tive study. J Prosthet Dent 2007; 97: S86-S95.

Maló P, de Araújo Nobre M, Lopes A. The use of computer-guided
flapless implant surgery and four implants placed in immediate func-
tion to support a fixed denture: preliminary results after a mean follow-
up period of thirteen months.J Prosthet Dent 2007; 97:S26-S34.

Maló P, de Araújo Nobre M, Rangert B. Short implants placed one-
stage in maxillae and mandi-bles: a retrospective clinical study with 1
to 9 years of follow-up. Clin Implant Dent Relat Res 2007; 9:15-21.

Maló P, Nobre Mde A, Petersson U, Wigren S. A pilot study of complete
edentulous rehabilitation with im-mediate function using a new im-
plant design: case series. Clin Im-plant Dent Relat Res 2006; 8:223-232.

Maló P, Rangert B, de Araújo Nobre M. The All-on-4 Concept for edentulous jaws. Quintessence Dental Implantology 2006; 13: 25-37.

Maló P, Rangert B, Nobre M. All-on-4 Immediate-Function Concept with Bränemark System® Implants for Completely Edentulous Maxillae: A 1-Year Retrospective Clinical Study. Clin implant Dent Relat Res 2005; 7: S88-S94.

Maló P, Rangert B, Nobre M. Mise en fonction immédiate d'implants Bränemark® pour la restauration d'édentements unitaires et de fai-ble étendue maxillaires et man-dibulaires. Étude clinique rétrospec-tive de 6 mois à 8 ans. Implant 2005; 11:23-32.

Maló P, Rangert B, Nobre M. "All-on-4" Immediate function concept with Bränemark system implants for completely edentulous mandibles: a retrospective clinical study. Clin Implant Dent Relat Res 2003; 5: S2-S9.

Maló P, Friberg B, Polizzi G, Gualini F, Vighagen T, Rangert B. Immedi-ate and early function of Branemark system® implants placed in the Esthetic zone: A 1-year prospective clinical multicen-ter study. Clin Implant Dent Relat Res 2003; 5:S37-S46.

Maló P, Rangert B, Dvarsater L. Immediate function of Branemark implants in the Esthetic zone: A retrospective clinical study with 6 months to 4 years of follow-up. Clin Implant Dent Relat Res 2000; 2:138-146.

Maló P, Patrão A, Lopes A, Gravito I, Guimarães J, de Araújo Nobre M, Lima J. Reabilitação fixa bimaxilar com a técnica All-on-4™ - caso clínico. Maxillaris, Setembro 2012.

Maló P, de Araújo Nobre M, Lopes A. An overview of the All-on-4™ implant philosophy. Faculty Dental Journal Janeiro 2012; 3: 20-27.

Maló P, Teixeira de Melo F, Pereira Fernandes A. Riabilitazione com approccio multidisciplinare. Caso Clinico. Il Dentista Moderno Setembro 2010.

Maló P. Leczenie implantoprote-tyczne pacjentów z całkowitym bezzębiem – przypadek kliniczny. Medical Tribune, Julho 2010; 9:4-5.

Maló P, de Araújo Nobre M, Lopes I, Bangola N, Borges J. The All-on-4 Implant Concept for Edentulous Jaw – Standard Procedure. Twój Przegląd Stomatologiczny, Março 2010: 48-55.

Maló P, Lopes A, Nunes J, de Araújo Nobre M. Utilizzo dell' intervento chirurgico implantare transgengiva-le guidato da computer per la riabilitazione protésica della mascella posteriore nel paziente endentulo. Il Dentista Moderno, Setembro 2009.

Maló P, Gravito I, de Araújo Nobre M, Ferro A, Lopes A. Reabilitação total fixa implantossuportada num paciente com ablação da maxila utilizando o conceito de reabilita-ção All-on-4 extra maxila. Maxilla-ris, Julho 2009.

Maló P, de Araújo Nobre M. All-on-4 Implantološki koncept za bezube čeljusti. Dental Tribune – Croatian & BiH Edition, Julho 2009: 14-17.

Maló P, de Araújo Nobre M. The “All-on-4” implant concept for edentulous jaws. Implant Tribune, Novembro 2008.

Maló P, Lopes I, de Araújo Nobre M. Riabilitazione bimascellare di un paziente totalmente edentulo affect da epidermolosi bollosa con la procedura All-on-4 – Un caso clinic. Il Dentista Moderno, Setembro 2008.

Maló P, Rangert B, de Araújo Nobre M. All-on-four im zahnlosen Unterkiefer. Teamwork Interdiszipl J Proth Zahnheilkd, Março 2006.

Maló P, Lopes I, De Araújo Nobre M. The All-on-4 Concept. In: Babashuk CA, Hahn JA, Krauser JT, eds. Dental Implants: The Art and Science. Maryland Heights, USA: Saunders Elsevier, 2011: 435-447.

Maló P, Borges J, De Araújo Nobre M, Lopes A, Lopes I. Le Concept All-on-4. In: Dada K, Daas M, eds. Esthétique et implants pour l'edenté complet maxillaire. Paris, France: Quintessence International, 2011: 228-249.

Maló P, Lopes A, de Araújo Nobre M, Nunes j. Il Concetto di All-on-4. In: Nocini PF, De Santis D. Nuove prospettive in implanto-protesi e in chirurgia rigenerativa. Itália: Quintessence International, 2010: 101-123.

Maló P, Lopes I, de Araújo Nobre M. Conceito All-on-4. In: Francischone CE, Neto AM, eds. Bases clínicas e biológicas na implanto-logia. São Paulo, Brasil; Editora Santos; 2009

Research

Scientific publications in peer-review journals and Clinical Articles as co-Author

Hopp M, de Araújo Nobre M, Maló P. Comparison of marginal bone loss and implant success between axial and tilted implants in maxillary All-on-4 treatment concept rehabilitations after 5 years of follow-up. *Clin Implant Dent Relat Res* 2017 Aug 1. doi: 10.1111/cid.12526. [Epub ahead of print].

de Araújo Nobre M, Maló P. Prevalence of periodontitis, dental caries, and peri-implant pathology and their Relations with systemic status and smoking habits: Results of an open-cohort study with 22009 patients in a private rehabilitation center. *J Dent* 2017 Jul 25. pii: S0300-5712(17)30181-1. doi: 10.1016/j.jdent.2017.07.013. [Epub ahead of print].

Agliardi EL, Romeo D, Panigatti S, de Araújo Nobre M, Maló P. Immediate full-arch rehabilitation of the severely atrophic maxilla supported by zygomatic implants: a prospective clinical study with minimum follow-up of 6 years. *Int J Oral Maxillofac Surg* 2017 Jun 24. pii: S0901-5027(17)31486-8. doi: 10.1016/j.ijom.2017.05.023. [Epub ahead of print].

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De Araújo Nobre M, Maló P, Gonçalves Y, Sabas A, Salvado F. Dental implants in diabetic patients: retrospective cohort study reporting on implant survival and risk indicators for excessive marginal bone loss at 5 years. *J Oral Rehabil* 2016;43:863-870. doi: 10.1111/joor.12435.

Lopes A, Maló P, de Araújo Nobre M, Sánchez-Fernández E, Gravito I. The NobelGuide(®) All-on-4(®) Treatment Concept for Rehabilitation of Edentulous Jaws: A Retrospective Report on the 7-Years Clinical and 5-Years Radio-graphic Outcomes. *Clin Implant Dent Relat Res* 2016 Oct 18. doi: 10.1111/cid.12456. [Epub ahead of print]

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Queridinha BM, Almeida RF, Felino A, de Araújo Nobre M, Maló P. Partial Rehabilitation with Distally Tilted and Straight Implants in the Posterior Maxilla with Immediate Loading Protocol: A Retrospective Cohort Study with 5-Year Follow-up. *Int J Oral Maxillofac Implants* 2016;31:891-9. doi: 10.11607/jomi.4324.

Neves J, de Araújo Nobre M, Oliveira P, Martins Dos Santos J, Malo P. Risk Factors for Implant Failure and Peri-Implant Pathology in Systemic Compromised Patients. *J Prosthodont* 2016 Jun 27. doi: 10.1111/jopr.12508. [Epub ahead of print].

Nobre Mde A, Maló P, Gonçalves Y, Sabas A, Salvado F. Outcome of dental implants in diabetic patients with and without cardiovascular disease: A 5-year post-loading ret-rospектив study. *Eur J Oral Implantol* 2016;9:87-95.

De Araújo Nobre M, Mano Azul A, Rocha E, Maló P, Salvado F. Attributable fractions, modifiable risk factors and risk stratification using a risk score for peri-implant patholo-gy. *J Prosthodont Res* 2016 Mar 28. pii:S1883-1958(16)30003-2. doi: 10.1016/j.jpor.2016.03.004. [Epub ahead of print]

De Araújo Nobre M, Maló P, Gonçalves I. Evaluation of Clinical Soft Tissue Parameters for Extramaxillary Zygomatic Implants and Conventional Implants in All-on-4 Hybrid Rehabilitations: Short-Term Out-come and Proposal of Clinical Recommendations for Intervention in Recall Appointments. *Implant Dent* 2015;24:267-74. doi: 10.1097/ID.0000000000000253.

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De Araújo Nobre M, Maló P, Oliveira S. Associations of clinical characteristics and interval be-tween maintenance visits with peri-implant pathology. *J Oral Sci* 2014; 56:143-50.

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De Araújo Nobre M, Maló P, Oliveira S. The influence of implant location and position characteris-tics on peri-implant pathology. *Eur J Prosthodont Restor Dent* 2014; 22: 125:129

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Agliardi E, Panigatti S, Clericó M, Villa C, Maló P. Immediate rehabilitation of the edentulous jaw with full fixed prostheses supported by four implants: interim results of a single cohort prospective study. *Clin Oral Implant Res* 2010; 21:459-465.

De Araújo Nobre M, Carvalho R, Maló P. Non-surgical treatment of peri-implant pockets: An exploratory study comparing 0.2% chlorhexidine and 0.8% hyaluronic acid. *Can J Dent Hygiene* 2009; 43:25-30.

Bedrossian E, Sullivan RM, Fortin Y, Maló P, Indresano T. Fixed-prosthetic implant restoration of the edentulous maxilla: a systematic pretreatment evaluation method. *J Oral Maxillofac Surg* 2008; 66:112-122.

De Araújo Nobre M, Cintra N, Maló P. Peri-implant maintenance of immediate function implants: a pilot study comparing hyaluronic acid and chlorhexidine. *Int J Dent Hyg*. 2007; 5:87-94.

De Araújo Nobre M, Capelas C, Alves A, Almeida T, Carvalho R, Antunes E, Oliveira D, Cardador A, Maló P. Non-surgical treatment of peri-implant pathology. *Int J Dent Hyg* 2006; 4:84-90.

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Lopes A, Bangola N, Ferro A, San-tos T, Seabra B, de Araújo Nobre M, Maló P. Rehabilitation of the edentulous mandible through the All-on-4 MALO CLINIC Protocol with 3D technology. Esthetic Dentistry (Rússia) 2014; 1-2:58-62.

Lopes A, Gravito I, Seabra B, San-tos Ferro A, de Araújo Nobre M, Maló P. L'Implantologia nella nos-tra era: dagli impianti a lama al concetto All-on-4. Italian Dental Journal, Fevereiro 2012.

Lopes A, Bangola N, Seabra B, de Araújo Nobre M, Maló P. Reabilitação da mandíbula edêntula por intermédio de quatro implantes em função imediata com tecnologia 3D. Maxillaris, Novembro 2011; 40-48.

Rangert B, Aparicio C, Malevez C, Bedrossian E, Renouard F, Maló P, Calandriello R. Graft-less rehabilita-tion of the Atrophied Maxilla - Tilted Implants, Short Implants and Im-mEDIATE Function. In: Jensen, Ole T. The Sinus Bone Graft. Denver, Colo-rado, USA: Editorial Quintessence, S.L. 2005: 296-320.

Chiapasco M, Gatti C, Gottlow J, Lundgren A, Maló P, Meredith N, Polizzi G, Sennerby L. Osteointegra-zione e carico immediato. Fondamenti biologici e applicazioni clini-che. Milano, Itália: Masson, Spa, 2002: 60-102

Patentes

Nobel Speedy™ Implant; Patent no. WO 2004/091424 A1
All-on-4® treatment concept.

Extra-maxillary zygomatic implant and surgical technique. Medical implant and method of implantation.
US US 9,125,708 B Nobel Zygoma 0°

MALO Ceramic Bridge. Nº 10759

Device for transferring the position of an angled abutment from a model to an implant. US 8,142,192 B2

Other patents pending

Lectures

Guest speaker more than 500 international conferences on the following topics:

Oral rehabilitation of the total edentulous patient
Bone transplant and maxillary reconstruction
Oral implantology
Interdisciplinary treatments and aesthetics
Prosthodontics
Maintenance and Trouble shooting in rehabilitation
Leadership, and entrepreneurial skills

Business and Management
Innovation and Internationalization
Entrepreneurship and Motivation

Honours and Awards

Prize "Best Luxury Medical Spa 2014 – Country Winner" in China, from World Luxury Spa Awards™

"Mercúrio Prize" (Prémio Mercúrio) in Services category 2012/2013

MALO CLINIC selected National Champion in the 2013/14 European Business Awards

Prize Project Innovation Research 2013 for MALO Ceramic Bridge by the Saúde Oral Awards (Oral Health Awards)

Nominee for the award "Portuguese de Valor 2013" (Portuguese Value Award 2013) – Lusopress

Prize "Most Reliable Dental Group" by Mediazone Group - 2013

Prize "Best Luxury Medical Spa 2013 – Global Winner" in Asia, from World Luxury Spa Awards™

Prize "Best Luxury Medical/Wellness Spa 2012 – Country Winner" in China, from World Luxury Spa Awards™

The honor of giving Paulo Malo's name to the Dentistry Graduation from the Universidad Tecnológica de San Antonio de Machala in Ecuador

Prize "Best Luxury Medical/Wellness Spa 2011 – Global Winner" in Asia, from World Luxury Spa Awards™

"Innovator of the Year 2011" from Mediazone Group assigned by the publishing "Hong Kong Most Valuable Companies"

"Top Ten Medi-Spa 2010" from Asia Spa

Prize "Produto Inovação COTEC–UNICER 2010" (Product Innovation COTEC–UNICER 2010) for the Implantology and Fixed Oral Rehabilitation surgical techniques All-on-4 Hybrid™ and All-on-4 Extra-Maxilla™

Award "China's Top Ten Spas" from Travel+Leisure – 2009

3rd place in "Hospital do Futuro" (Hospital of the Future) awards, Category of Biotechnology for the project: MALO Ceramic Bridge – 2009

Prize "Professor Armando Simões dos Santos" – 2008 for the article: Maló P, Araújo Nobre M, Rangert B. "Short implants placed one-stage in maxillae and mandibles: a retrospective clinical study with 1 to 9 years of follow-up". Clin Implant Dent Relat Res 2007; 9:15-21.

Tiradentes Medal – ABOP - Associação Luso Brasileira de Saúde Oral (Association Luso Brazilian of Oral Health) – 2008

Santiago 2008 Award "A tribute for the significant journey and contribution on Oral Rehabilitation"

Sociedad Española de Cirugía Bucal (SECIB) (Spanish Society for Oral Surgery) e Sociedad Argentina de Cirugía y Traumatología Bucomaxilofacial (Argentine Society of Surgery and Oral Maxillofacial Traumatology)

Finalist of "Prémio Mercúrio" (Mercury Prize) - Award for The Best of Portuguese Commerce 2008, in the category Personality of the Year
INSEAD's Entrepreneur of the Year Award – 2007

Líder 2020 (Leader 2020), in the scope of the "2020 and the Portuguese case" project – 2007

Prize "Professor Armando Simões dos Santos" – December 2006 for the article: Maló P, Ranger t B, Nobre M.

"Mise en fonction immédiate d'implants Bränemark® pour la restauration d'édentements unitaires et de faible étendue maxillaires et mandibulaires. Étude clinique retrospective de 6 mois à 8 ans." IMPLANT 2005; II(1): 23-32.

III Iberic Prize of Clinical Implantology 2001 – SEPA & Nobel Biocare

Professional Membership

Member of the "Saúde Oral" Magazine Editorial Board – 2012/2015

Counsellor on Economic and Enterprise Affairs to the Prime Minister and Head of Government of S. Tomé – 2008/2010

Member of the Editorial Board of Open Journal of Implant Dentistry journal

Member of the Advisory Board of the Faculty of Economics from Nova University - Lisbon

Member of the "Viva a Vida" Magazine Scientific Board

Honorable Member of the Ukrainian "Oral Implantology Association"

Member of the Program Council of "Quintessence – The Journal of Periodontal and Implant Therapy", Poland

Member of the European Journal of Oral Implantology Editorial Board

Former member of the Executive Board of the European Association of Osseointegration – EAO

Scientific consultant for 4 leading international dental manufacturers

Former Director of the Catholic University Dental Clinic, Viseu, Portugal

Other Interests

Former Basketball player in Cape Province R.S.A. Team

Former Professional Basketball player in Academica, Portugal

Former CBC Rugby Schools player in South Africa

Former Rugby Portuguese National Team player

Wine and Livestock Farmer

Safari lodge Owner in Africa