

Andrea Ravida, DDS, MS, Ph.D.

andrearavida@pitt.edu | (734) 730-9678

Board-certified periodontist with extensive experience in periodontics, implant dentistry, clinical research, and academic leadership in North America and Europe. Currently serving in leadership roles including Program Director of the Postgraduate Program in Periodontics, Co-Founder and Co-Chair of the ITI Scholarship Center, and Co-Founder of the Clinical Research Program in Periodontics and Implant Dentistry at the University of Pittsburgh School of Dental Medicine. Invited speaker at national and international conferences, with a prolific clinical research portfolio including more than 90 peer-reviewed publications. Secured \$479,000 in external grant funding supporting randomized clinical trials, translational peri-implant research, AI-driven prognostic modeling, and regenerative therapy investigations.

EDUCATION

University of Pittsburgh – Joseph M. Katz Graduate School of Business <i>Master of Business Administration (MBA)</i>	2026 – 2029
University of Granada, Spain <i>Ph.D.</i>	2020 – 2023
University of Michigan <i>Graduate Program – Periodontics</i>	2018 – 2021
University of Michigan <i>Postgraduate Program – Periodontics</i>	2017 – 2018
Complutense University of Madrid <i>Master of Science in Oral Science – Periodontology</i>	2016
University G. D'Annunzio, Italy <i>First Level Degree Course in Periodontics and Second Level Degree Course in Applied Periodontal Surgery</i>	2015
Alfonso X El Sabio University of Madrid, Spain <i>DDS</i>	2009 – 2014

CERTIFICATIONS & LICENSING

American Board of Periodontology, Board-Certified Periodontist	2023
Institute for Teaching and Learning (ITL) in the Health Professions, Faculty Development Course	2022
American Heart Association, Advanced Cardiovascular Life Support (ACLS)	2022
European Informatic Passport (EIPASS), Computer Certification 7 Modules	2015

PROFESSIONAL & CLINICAL EXPERIENCE

University of Pittsburgh School of Dental Medicine <i>Program Director – Department of Periodontics</i>	2023 – Present
University of Pittsburgh School of Dental Medicine <i>Director of Fellowship Programs in Periodontics and Implant Dentistry</i>	2023 – 2025
Lynch Biologics <i>Director – Dental & Craniofacial Biologics</i>	2021 – 2022
Nuovo Ospedale Di Prato – Department of Dentistry <i>General Dentist</i>	2015 – 2016

ACADEMIC APPOINTMENTS

University of Pittsburgh School of Dental Medicine <i>Clinical Assistant Professor – Department of Periodontics</i>	2022 – Present
Università degli Studi della Campania Luigi Vanvitelli, Napoli, Italy <i>Visiting Professor</i>	2022
University of Michigan <i>Adjunct Clinical Assistant Professor</i>	2021 – 2022

TEACHING LEADERSHIP & DIRECTED COURSES

University of Pittsburgh School of Dental Medicine <i>Clinical Director, Periodontics Specialty Clinic 1-9</i>	2022 – Present
University of Pittsburgh School of Dental Medicine <i>Didactics Co-Director, Periodontics Journal Club 1-6</i>	2022 – Present
University of Pittsburgh School of Dental Medicine <i>Didactics Co-Director, Periodontal Literature Review 1-9</i>	2022 – Present
University of Pittsburgh School of Dental Medicine <i>Didactics Director, Special Topics in Periodontics 1-6</i>	2022 – Present
University of Pittsburgh School of Dental Medicine <i>Didactics Co-Director, Periodontal Treatment Planning 1-6</i>	2022 – Present
University of Pittsburgh School of Dental Medicine <i>Didactics Co-Director, Periodontal Treatment Planning 1-6</i>	2022 – Present
University of Pittsburgh School of Dental Medicine <i>Didactics Co-Director, Advanced Periodontal Concepts</i>	2022 – Present
University of Pittsburgh School of Dental Medicine <i>Didactics Co-Director, Introduction to Periodontal Specialty Clinic</i>	2022 – Present

THESIS SUPERVISION & STUDENT MENTORSHIP

Name: Dr. Sahar Baniamერი	
Program: MS Degree in Oral Science – University of Pittsburgh School of Dental Medicine	
Position: MS Thesis Chair and Mentor	
Thesis Title: “Biological Effects of Titanium Particle Release Following Implantoplasty in Peri-implantitis: A Randomized Controlled Trial Integrating Single-Cell Transcriptomic and Clinical Inflammatory Endpoints	
Date: 2026 – Present	
Name: Dr. Mahboube Hasheminasab	
Program: MS Degree in Oral Science – University of Pittsburgh School of Dental Medicine	
Position: MS Thesis Chair and Mentor	
Thesis Title: “Efficacy of Non-surgical and Surgical Surface Decontamination Methods on Peri-implantitis-Affected Implants: A Randomized Clinical Trial”	
Date: 2024 – Present	
Name: Dr. Pablo Galindo Lopez	
Program: MS Degree in Oral Science – University of Pittsburgh School of Dental Medicine	
Position: MS Thesis Chair and Mentor	
Thesis Title: “Progression and Resolution of Experimental Peri-implant Mucositis on now Healthy Implant Sites Previously Treated with or Without Implantoplasty: A Controlled Clinical Trial”	
Date: 2024 – Present	

Name: Dr. Tiago Araujo

Program: MS Degree in Oral Science – University of Pittsburgh School of Dental Medicine

Position: MS Thesis Chair and Mentor

Thesis Title: “Effect of the intaglio surface of full-arch implant supported prosthesis on marginal bone loss: a prospective study”

Date: 2024 – Present

Name: Dr. Haipei Luan

Program: MS Degree in Oral Science – University of Pittsburgh School of Dental Medicine

Position: MS Thesis Chair and Mentor

Thesis Title: “Bleeding on Probing as an Indicator for Peri-Implant Disease Progression: a Prospective Study”

Date: 2023 – Present

Name: Dr. Jonathan Jackson

Program: MS Degree in Oral Science – University of Pittsburgh School of Dental Medicine

Position: MS Thesis Member and Mentor

Thesis Title: “Investigation of Novel Salivary Biomarkers in Periodontal Disease”

Date: 2022 – 2025

HONORS & AWARDS

Research Awards:

International Academy of Osseointegration, Brånemark Award for Best Clinical Research	2024
American Academy of Periodontology, Balint Orban Memorial Competition Finalist	2020 and 2022
Academy of Osseointegration, William R. Laney Award	2021
American Academy of Periodontology Foundation, Schoor Research Award	2020
University of Michigan, Michigan Annual Research Day Poster Presentation – 3rd Prize	2020
Midwest Society of Periodontology, Oral Clinical Presentation – Finalist	2020
Academy of Osseointegration, Oral Clinical Presentation – Finalist	2019

Teaching Honors:

AAP Foundation, Fellowship to the Institute for Teaching & Learning in the Health Professions	2022
American Academy of Periodontology Foundation, Educator Scholarship Recipient	2021
University of Michigan, Hom-Lay Wang Fellowship Award	2021
American Academy of Periodontology Foundation, Educator Scholarship Finalist	2020

Academic Scholarships:

University of Michigan, Donald Kerr Endowed Scholarship in Periodontics and Oral Medicine	2020
University of Michigan, Zann Endowed Scholarship for Excellence in Periodontics	2018

HONORS & AWARDS FOR SUPERVISED STUDENTS

Name: Dr. Luan Haipei

Award: Winner – Clinical Research Poster Competition

Awarding Institution: Ramfjord Symposium, Ann Arbor, USA

Date: 2026

Name: Dr. Debora Dias

Award: Winner – Best Presentation in Peri-Implant Regeneration

Awarding Institution: Osteology Foundation International Meeting, Vienna, Austria

Date: 2026

Name: Dr. Mahboube Hasheminasab

Award: Winner – Northeastern Society of Periodontists (awarded for best clinical case presentation among competing programs)

Awarding Institution: Tannenbaum–Schoor Memorial School Competition

Date: 2026

Name: Dr. Pablo Galindo López

Award: Finalist – Oral Presentation Competition

Awarding Institution: International Symposium on Periodontal and Regenerative Dentistry (ISPRD), Boston

Date: 2026

Name: Dr. Pablo Galindo López

Award: Finalist – Oral Presentation Competition

Awarding Institution: International Symposium on Periodontal and Regenerative Dentistry (ISPRD), Boston

Date: 2025

Name: Dr. Matteo Serroni

Award: Brånemark Award for Best Clinical Research

Awarding Institution: International Academy of Osseointegration (IAO)

Date: 2024

Name: Dr. Jonathan Misch

Award: First Place – Graduate Student Research Forum

Awarding Institution: Midwest Society of Periodontology

Date: 2024

Name: Dr. Sawsan Abu Reyal

Award: Research Award

Awarding Institution: University of Pittsburgh

Date: 2024

Name: Dr. Jonathan Misch

Award: Finalist – Balint Orban Memorial Competition (Oral Session)

Awarding Institution: American Academy of Periodontology (AAP)

Date: 2024

COMMITTEE MEMBERSHIPS & AFFILIATIONS

University of Pittsburgh School of Dental Medicine

2026 – 2029

Member – Planning and Budget Committee

- Contributed to institutional strategic planning, financial oversight, and decision-making to advance academic, clinical, and research priorities within the School of Dental Medicine.
- Participated in budget reviews, resource allocation discussions, and long-range planning initiatives aimed at strengthening program growth, faculty development, and organizational sustainability.

International Osteology Symposium, Vienna, Austria

2026

Member – Expert Council

- Invited by the Osteology Foundation to join the Expert Council for the 2026 Symposium.
- Served on the Research Committee responsible for scientific poster evaluation and peer review during the symposium, and supported assessment and recognition of high-impact international research submissions.

International Team for Implantology (ITI)

2026

Member – Research Council

- Reviewed and evaluated competitive international research grant applications as part of the ITI Research Council funding review process.
- Contributed to evidence-based funding recommendations through a critical appraisal of study design, scientific rigor, innovation potential, and anticipated clinical impact of proposed research initiatives.

American Academy of Periodontology

2025 – 2026

Selected Member – AAP Best Evidence Consensus on Prevention of Peri-implant Diseases

- Selected by the AAP to author a consensus review focused on therapeutic strategies to prevent peri-implant disease recurrence following treatment.
- Participated in multidisciplinary expert workshops and evidence synthesis supporting publication in the Journal of Periodontology

American Academy of Periodontology	2025
<i>Selected Member – AAP Peri-Implant Diseases and Conditions Working Group</i>	
- Selected to participate in a specialized 7-member working group focused on the strategic translation and dissemination of AO/AAP Consensus Reports related to peri-implant diseases and conditions. - Collaborated with national experts to develop educational and implementation strategies intended to enhance clinical adoption, accessibility, and impact of recommendations across the periodontal community.	
University of Pittsburgh School of Dental Medicine	2024
<i>Co-Founder – Clinical Research Program in Periodontics and Implant Dentistry</i>	
- Founded a clinical research program focused on advancing translational research initiatives in periodontics and implant dentistry. - Established program infrastructure to support resident and faculty research engagement, evidence-based clinical investigation, and scholarship within the department.	
Geistlich Graduate Awards Program	2023 – 2028
<i>Director</i>	
Established and secured \$25,000 in external funding from Geistlich Pharma North America to support five annual \$1,000 awards recognizing resident and fellow excellence in academics, research, patient care, and perseverance.	
Other Committee Memberships:	
American Academy of Periodontology (AAP), Elected Member, Board of Trustees – District 2	2025 – 2027
AAP and Academy of Osseointegration, Invited Expert – Best Evidence Consensus on Peri-Implant Diseases	2024
University of Pittsburgh School of Dental Medicine, Committee Member for the Search of Chair in Prosthodontics	2024
University of Pittsburgh School of Dental Medicine, Committee Member for Clinical Assistant Professor	2024
University of Pittsburgh School of Dental Medicine, Committee Member for Assistant Professor – Orthodontics	2023

GRANTS

Project Title: Biological Effects of Titanium Particle Release Following Implantoplasty in Peri-implantitis: A Randomized Controlled Trial Integrating Single-Cell Transcriptomic and Clinical Inflammatory Endpoints
Granting Institution: Academy of Osseointegration for Best Translational and Clinical Science Research
Funding Amount: Research Grant - \$50,000
Year: 2025

Project Title: Long-Term Dental Prognosis: an Artificial Intelligence-powered tool to enhance clinical decision making
Granting Institution: University of Pittsburgh
Funding Amount: Instructional Innovation in Education Award - \$12,000
Year: 2025

Project Title: Comparative Analysis of Three Types of Collagen Membranes Exposed to the Oral Environment: A Randomized Clinical Trial
Granting Institution: Densply Sirona
Funding Amount: Research Grant - \$17,000
Year: 2025

Project Title: Single-Cell Sequencing to Characterize Bleeding on Probing Scores in the Diagnosis of Peri-implant Diseases
Granting Institution: Academy of Osseointegration
Funding Amount: Research Grant for Best Translational and Clinical Science Research - \$50,000
Year: 2024

Project Title: Surgical treatment of peri-implantitis using a bone substitute with or without a resorbable collagen membrane – a randomized clinical trial
Granting Institution: Sigma Graft
Funding Amount: Research Grant - \$90,000
Year: 2023

Project Title: Progression and resolution of experimental peri-mucositis on newly healthy implant sites previously treated with or without implantoplasty: a controlled clinical trial

Granting Institution: International Team for Implantology (ITI)

Funding Amount: Research Grant - \$50,000

Year: 2023

Project Title: Efficacy of non-surgical and surgical surface decontamination methods on peri-implantitis-affected implants: a randomized clinical trial

Granting Institution: Association for Dental Infection Control

Funding Amount: Research Grant - \$30,000

Year: 2023

Project Title: Short Implants (5 mm) versus Long Dental Implants (10mm) in Combination with Sinus Floor Elevation: A Randomized Clinical Trial

Granting Institution: Zimmer Biomet

Funding Amount: Research Grant - \$170,000

Year: 2019

EDITORIAL SERVICE

Journal of Translational Medicine, <i>Associate Editor</i>	2023 – Present
International Journal of Periodontics & Restorative Dentistry, <i>Editorial Board Member</i>	2023 – Present
Journal of Implant Dentistry and Related Research, <i>Editorial Board Member</i>	2022 – Present
International Journal of Oral Implantology (IJOI), <i>Section Editor – Scientific Reviews</i>	2019 – Present

PEER REVIEW EXPERIENCE

Clinical Implant Dentistry and Related Research	2024 – Present
Clinical Oral Implant Research	2024 – Present
Journal of Clinical Periodontology	2022 – Present
Journal of Implant Dentistry and Related Research	2022 – Present
Journal of Esthetic and Restorative Dentistry	2020 – Present
Journal of Periodontology	2020 – Present
Journal of Clinical Medicine	2020 – Present
Clinical and Experimental Dental Research	2020 – Present
International Journal of Oral & Maxillofacial Implants	2019 – Present
Journal of Oral & Maxillofacial Research	2019 – Present
Systematic Reviews Journal	2019 – Present

PEER-REVIEWED PUBLICATIONS

Invited Peer-reviewed Articles

1. **Ravidà A**, Suárez-López Del Amo F. Oral Health Effects of Head and Neck Radiation. Dimensions of Dental Hygiene. 2018;16(5):37-42.

Published Peer-reviewed Articles (n=93); H-index: 41; 4585 (Google Scholar)

1. Karaban M, Dias DR, Troiano G, Baniameri S, Ahuja I, Joseph D, Serroni M, **Ravidà A**. [Methodological Quality of Prognostic Models for Periodontitis: A Systematic Review and Critical Appraisal.](#) J Clin Periodontol. 2026 Aug 3; doi: 10.1111/jcpe.70180. [Epub ahead of print] Review. PubMed PMID: 42548162.
2. Urban I, López-Galindo PA, Hasheminasab M, Baniameri S, Cucchi A, Saleh M, Felice P, Ravidà A. [Long-term stability of vertical bone augmentation in implant dentistry: A domain-based review.](#) Periodontol 2000. 2026 Apr 24; doi: 10.1111/prd.70030. [Epub ahead of print] Review. PubMed PMID: 42031688.

3. Stacchi C, Testori T, Rapani A, Arai Y, Avila-Ortiz G, Blanco-Carrión J, Borges T, Bressan E, Canullo L, Galindo-Moreno P, Garaicoa-Pazmiño C, Lin GH, Linkevicius T, Mattheos N, Mikulás K, Monje A, Muñoz M, Padial-Molina M, Ravidà A, Siqueira R, Spinato S, Suárez-López Del Amo F, Tomasi C, Troiano G, Wang HL, Lombardi T. [Prevention of initial bone remodelling around dental implants: An international clinical consensus utilising the Delphi method.](#) *Int J Oral Implantol (Berl)*. 2026 Mar 13;19(1):61-74. PubMed PMID: 41823005.
4. Serroni M, Mandil O, Galano C, Abukraa A, Alsubhi A, Rulli D, Saleh MHA, Ravidà A. [Influence of Staging and Grading and Multiple Factors on the Success of Non-Surgical Periodontal Therapy Performed by Dental Hygienists: A Retrospective Analysis.](#) *Int J Dent Hyg*. 2026 Aug;24(3):369-381. doi: 10.1111/idh.70036. Epub 2026 Feb 22. PubMed PMID: 41724597; PubMed Central PMCID: PMC13309215.
5. **Ravidà A**, Dias DR, Romano L, Serroni M. [Biological Reset Protocol for the Regenerative Treatment of Advanced Peri-implantitis Defects: A Proof of Concept.](#) *Int J Periodontics Restorative Dent*. 2025 Dec 12;0(0):1-31. doi: 10.11607/prd.7923. [Epub ahead of print] PubMed PMID: 41385657.
6. Serroni M, Mandil O, Galano C, Abukraa A, Alsubhi A, Rulli D, Saleh MHA, **Ravidà A**. [Influence of Staging and Grading and Multiple Factors on the Success of Non-Surgical Periodontal Therapy Performed by Dental Hygienists: A Retrospective Analysis.](#) *Int J Dent Hyg*. 2026 Feb 22; doi: 10.1111/idh.70036. [Epub ahead of print] PubMed PMID: 41724597.
7. Stacchi C, Testori T, Rapani A, Arai Y, Avila-Ortiz G, Blanco-Carrión J, Borges T, Bressan E, Canullo L, Galindo-Moreno P, Garaicoa-Pazmiño C, Lin GH, Linkevicius T, Mattheos N, Mikulás K, Monje A, Muñoz M, Padial-Molina M, **Ravidà A**, Siqueira R, Spinato S, Suárez-López Del Amo F, Tomasi C, Troiano G, Wang HL, Lombardi T. [Prevention of initial bone remodelling around dental implants: An international clinical consensus utilising the Delphi method.](#) *Int J Oral Implantol (Berl)*. 2026 Mar 13;19(1):61-74. PubMed PMID: 41823005.
8. Urban I, López-Galindo PA, Hasheminasab M, Baniameri S, Cucchi A, Saleh M, Felice P, **Ravidà A**. [Long-term stability of vertical bone augmentation in implant dentistry: A domain-based review.](#) *Periodontol* 2000. 2026 Apr 24; doi: 10.1111/prd.70030. [Epub ahead of print] Review. PubMed PMID: 42031688.
9. Misch J, Abu-Reyal S, Lohana D, Mandil O, Saleh MHA, Li J, Wang HL, **Ravidà A**. [Combined Effect of Abutment Height and Restoration Emergence Angle on Peri-Implant Bone Loss Progression: A Retrospective Analysis.](#) *Clin Oral Implants Res*. 2025 May;36(5):600-612. doi: 10.1111/clr.14408. Epub 2025 Feb 10. PubMed PMID: 39927705; PubMed Central PMCID: PMC12066925.
10. Urban IA, Mirsky N, Serroni M, Tovar N, Vivekanand Nayak V, Witek L, Marin C, Saleh MHA, **Ravidà A**, Baczko I, Parkanyi L, Nagy K, Coelho PG. [Elucidating the Benefit of Perforated vs Nonperforated Membranes in Guided Bone Regeneration: An In Vivo Histologic Evaluation and Histomorphometric Analysis.](#) *Int J Periodontics Restorative Dent*. 2025 Apr 25;45(3):341-355. doi: 10.11607/prd.7110. PubMed PMID: 38727247.
11. Urban IA, Serroni M, Dias DR, Baráth Z, Forster A, Araújo TG, Saleh MHA, Cucchi A, **Ravidà A**. [Impact of Collagen Membrane in Vertical Ridge Augmentation Using Ti-Reinforced PTFE Mesh: A Randomised Controlled Trial.](#) *J Clin Periodontol*. 2025 Apr;52(4):575-588. doi: 10.1111/jcpe.14129. Epub 2025 Feb 14. PubMed PMID: 39953742; PubMed Central PMCID: PMC11949596.
12. Serroni M, **Ravidà A**, Santamaria P, Dias DR, Cheng GL, Shaikh S, Natanzi ND, Saleh MHA, Nibali L, Troiano G. [Multi-Centre External Validation of a Nomogram for 10-Year Periodontal Tooth Loss Prediction.](#) *J Clin Periodontol*. 2025 Jul;52(7):1044-1055. doi: 10.1111/jcpe.14143. Epub 2025 Mar 10. PubMed PMID: 40059617; PubMed Central PMCID: PMC12176458.
13. Toia M, Moreira CS, Dias DR, Corrà E, **Ravidà A**, Cecchinato D. [Fixed Full-Arch Maxillary Prostheses Supported by Four Versus Six Implants: 5-Year Results of a Multicenter Randomized Clinical Trial.](#) *Clin Oral Implants Res*. 2025 Mar;36(3):298-313. doi: 10.1111/clr.14383. Epub 2024 Nov 24. PubMed PMID: 39581887.
14. Wang HL, Avila-Ortiz G, Monje A, Kumar P, Calatrava J, Aghaloo T, Barootchi S, Fiorellini JP, Galarraga-Vinueza ME, Kan J, Lin GH, **Ravidà A**, Saleh MHA, Tavelli L, Rosen PS. [AO/AAP consensus on](#)

- [prevention and management of peri-implant diseases and conditions: Summary report.](#) J Periodontol. 2025 Jun 12;. doi: 10.1002/JPER.25-0270. [Epub ahead of print] PubMed PMID: 40501397.
15. **Ravidà A**, Dias DR, Lemke R, Rosen PS, Bertolini MM. [Efficacy of Decontamination Methods for Biofilm Removal from Dental Implant Surfaces and Reosseointegration: An AAP/AO Systematic Review on Peri-implant Diseases and Conditions.](#) Int J Oral Maxillofac Implants. 2025 Jun 6;(4):91-160. PubMed PMID: 40476898.
16. Urban IA, Karaban M, Dias DR, Serroni M, Grosz J, **Ravidà A**. [The Soft Tissue Island Technique for Neurovascular Protection in Cases of Inferior Alveolar Canal Dehiscence During Vertical Ridge Augmentation of the Posterior Mandible.](#) Int J Periodontics Restorative Dent. 2025 Aug 19;0(0):1-25. doi: 10.11607/prd.7792. [Epub ahead of print] PubMed PMID: 40829007.
17. Saleh MHA, Decker A, **Ravidà A**, Wang HL, Tonetti M. [Periodontitis stage and grade modifies the benefit of regular supportive periodontal care in terms of need for retreatment and mean cumulative cost.](#) J Clin Periodontol. 2024 Feb;51(2):167-176. doi: 10.1111/jcpe.13909. Epub 2023 Dec 12. PubMed PMID: 38084661.
18. Urban IA, Saleh MHA, Serroni M, Shahbazi A, Baksa G, Szoke P, **Ravidà A**. [Management of the Lingual Flap During Vertical Augmentation of the Atrophic Anterior Mandible: Anatomical Overview and Description of the Technique.](#) Int J Periodontics Restorative Dent. 2024;44(1):17-25. doi: 10.11607/prd.6667. PubMed PMID: 37552184.
19. Toia M, Parpaiola A, Stevanello N, Tattan M, Saleh MHA, **Ravidà A**. [Clinical outcomes of implant- versus abutment-level connection in screw-retained fixed dental prostheses: A 5-year randomized controlled trial.](#) Clin Oral Implants Res. 2024 Feb;35(2):230-241. doi: 10.1111/clr.14217. Epub 2023 Nov 27. PubMed PMID: 38012845.
20. **Ravidà A**, Serroni M, Borgnakke WS, Romandini M, Wang II, Arena C, Annunziata M, Cecoro G, Saleh MHA. [Short \(\$\leq 6\$ mm\) compared with \$\geq 10\$ -mm dental implants in different clinical scenarios: A systematic review of randomized clinical trials with meta-analysis, trial sequential analysis and quality of evidence grading.](#) J Clin Periodontol. 2024 Jul;51(7):936-965. doi: 10.1111/jcpe.13981. Epub 2024 May 20. Review. PubMed PMID: 38764386.
21. Serroni M, Borgnakke WS, Romano L, Balice G, Paolantonio M, Saleh MHA, **Ravidà A**. [History of periodontitis as a risk factor for implant failure and incidence of peri-implantitis: A systematic review, meta-analysis, and trial sequential analysis of prospective cohort studies.](#) Clin Implant Dent Relat Res. 2024 Jun;26(3):482-508. doi: 10.1111/cid.13330. Epub 2024 May 8. Review. PubMed PMID: 38720611.
22. Saleh MHA, Dias DR, **Ravidà A**, Wang HL. [Root surface biomodification in periodontal therapy: Biological rationale and clinical applications.](#) Periodontol 2000. 2024 Jul 8;. doi: 10.1111/prd.12576. [Epub ahead of print] Review. PubMed PMID: 38978341.
23. **Ravidà A**, Saleh MHA, Ghassib IH, Qazi M, Kumar PS, Wang HL, Eke PI, Borgnakke WS. [Impact of smoking on cost-effectiveness of 10-48 years of periodontal care.](#) Periodontol 2000. 2024 Jul 25;. doi: 10.1111/prd.12585. [Epub ahead of print] Review. PubMed PMID: 39054672.
24. Santamaria P, Troiano G, Serroni M, Araùjo TG, **Ravidà A**, Nibali L. [Exploring the accuracy of tooth loss prediction between a clinical periodontal prognostic system and a machine learning prognostic model.](#) J Clin Periodontol. 2024 Aug 7;. doi: 10.1111/jcpe.14023. [Epub ahead of print] PubMed PMID: 39109394.
25. Barausse C, Pistilli R, Bonifazi L, Tayeb S, Pellegrino G, **Ravidà A**, Felice P. [Four-mm-short implants in the rehabilitation of posterior atrophic jaws: A retrospective study on 212 patients with a mean follow-up of 8.02 years.](#) Clin Oral Implants Res. 2024 Aug 20;. doi: 10.1111/clr.14349. [Epub ahead of print] PubMed PMID: 39165092.
26. Basma HS, Saleh MHA, Abou-Arraj RV, Imbrogno M, Ravidà A, Wang HL, Li P, Geurs N. [Patient-reported outcomes of palatal donor site healing using four different wound dressing modalities following free epithelialized mucosal grafts: A four-arm randomized controlled clinical trial.](#) J Periodontol. 2023

Jan;94(1):88-97. doi: 10.1002/JPER.22-0172. Epub 2022 Aug 3. PubMed PMID: 35754198; PubMed Central PMCID: PMC10087796.

27. Canullo L, Rakic M, Corvino E, Burton M, Krumbeck JA, Chittoor Prem A, **Ravidà A**, Ignjatović N, Sculean A, Menini M, Pesce P. [Effect of argon plasma pre-treatment of healing abutments on peri-implant microbiome and soft tissue integration: a proof-of-concept randomized study.](#) BMC Oral Health. 2023 Jan 17;23(1):27. doi: 10.1186/s12903-023-02729-1. PubMed PMID: 36650477; PubMed Central PMCID: PMC9843976.
28. Basma HS, Saleh MHA, Geurs NC, Li P, **Ravidà A**, Wang HL, Abou-Arraj RV. [The effect of bone particle size on the histomorphometric and clinical outcomes following lateral ridge augmentation procedures: A randomized double-blinded controlled trial.](#) J Periodontol. 2023 Feb;94(2):163-173. doi: 10.1002/JPER.22-0212. Epub 2022 Nov 17. PubMed PMID: 35959712.
29. Siu TL, Dukka H, Saleh MHA, Tattan M, Dib Z, **Ravidà A**, Greenwell H, Wang HL, Araujo MG. [Flap versus flapless alveolar ridge preservation: A clinical and histological single-blinded, randomized controlled trial.](#) J Periodontol. 2023 Feb;94(2):184-192. doi: 10.1002/JPER.22-0213. Epub 2022 Nov 9. PubMed PMID: 35924603.
30. Troiano G, Nibali L, Petsos H, Eickholz P, Saleh MHA, Santamaria P, Jian J, Shi S, Meng H, Zhurakivska K, Wang HL, **Ravidà A**. [Development and international validation of logistic regression and machine-learning models for the prediction of 10-year molar loss.](#) J Clin Periodontol. 2023 Mar;50(3):348-357. doi: 10.1111/jcpe.13739. Epub 2022 Dec 11. PubMed PMID: 36305042.
31. Saleh MHA, Urban IA, Alrmali A, **Ravidà A**. [Papilla reconstruction using a vertical interproximal tunnel approach.](#) Int J Oral Implantol (Berl). 2023 Mar 2;16(1):55-64. PubMed PMID: 36861681.
32. Barausse C, **Ravidà A**, Bonifazi L, Pistilli R, Saleh MHA, Gasparro R, Sammartino G, Wang HL, Felice P. [Extra-short \(4-mm\) implants placed after regenerative failures in the posterior atrophic mandible: A retrospective study.](#) Int J Oral Implantol (Berl). 2023 Mar 2;16(1):31-38. PubMed PMID: 36861679.
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INVITED PRESENTATIONS & PANELS

Invited Presentations & Panels (n=44)

1. **Ravidà A**. Integration of Modern Technologies for Biofilm Management in Modern Periodontal Care. Invited lecture presented at: GBR Summit; June 12, 2026; Edmonton, Alberta, Canada.
2. **Ravidà A**. Biological Reset Protocol for the Regenerative Treatment of Advanced Peri-Implantitis Defects. Invited lecture presented at: Ramfjord Symposium; June 4, 2026; Ann Arbor, Michigan, USA.
3. **Ravidà A**. Designed for Handling: Bio-Gide® Forte – From Concept to Clinical Reality. Invited lecture presented at: Osteology Foundation International Meeting; April 24, 2026; Vienna.
4. **Ravidà A**. Peri-Mucositis and Peri-Implantitis in Daily Practice: Understanding the Causes, Making the Diagnosis, and Managing the Patient. Invited lecture presented at: Evidence-Based Study Club; April 9, 2026; New Bern.
5. **Ravidà A**. Regenerative Treatment of Advanced Peri-Implantitis. Invited lecture presented at: Yankee Dental Congress; April 9, 2026; Boston.

6. **Ravidà A.** Regenerative Treatment of Peri-Implantitis. Invited webinar presented at: University of Pennsylvania; January 21, 2026.
7. **Ravidà A.** Regenerative Surgical Strategies for the Management of Advanced Peri-Implantitis Defects. Invited lecture presented at: Seattle Study Club; December 10, 2025; Pittsburgh.
8. **Ravidà A.** Navigating the Maxillary Sinus to Success. Invited lecture presented at: Misch Institute; December 6, 2025; Miami.
9. **Ravidà A.** Modern Periodontal Care: Integration of AirFlow, PerioFlow, and Piezon Technologies in Periodontal Therapy. Invited lecture presented at: First U.S. Guided Biofilm Therapy Summit; November 19, 2025; New York City.
10. **Ravidà A.** Modern Periodontal Care: Integration of AirFlow, PerioFlow, and Piezon Technologies. Invited lecture presented at: East Carolina University School of Dental Medicine; October 31, 2025; Greenville.
11. **Ravidà A.** Peri-Implantitis: Step-by-Step Surgical Treatment. Invited lecture presented at: East Carolina ITI Study Club; October 30, 2025; Greenville.
12. **Ravidà A.** Diagnosis and Treatment of Peri-Implantitis. Invited lecture presented at: XX Conclave Maringaense de Odontologia e Encontro de Pós-Graduação; October 10, 2025; Maringá.
13. **Ravidà A.** Regenerative Treatment of Peri-Implantitis. Invited lecture presented at: ITI Study Club Maringá; October 10, 2025; Maringá.
14. **Ravidà A.** Biological Reset Protocol for the Regenerative Treatment of Advanced Peri-Implantitis Defects. Invited lecture presented at: gIDE Global Symposium; July 24, 2025; Los Angeles.
15. **Ravidà A.** Soft Tissue Grafting Around Teeth and Implants. Invited course presented at: Redwood City Institute; July 24, 2025; Redwood City.
16. **Ravidà A.** Peri-Implantitis: Step-by-Step Surgical Treatment. Invited lecture presented at: Tufts University; June 5, 2025; Boston.
17. **Ravidà A.** Peri-Implantitis: Current Surgical Strategies and Regenerative Solutions. Invited course presented at: Regeneration Institute; May 7, 2025; Bogotá.
18. **Ravidà A.** Comprehensive Management of Peri-Implantitis: A Step-by-Step Surgical and Prosthetic Approach. Invited course presented at: California Society of Periodontology; April 27, 2025; Los Angeles.
19. **Ravidà A.** Single-Cell Sequencing to Characterize Bleeding on Probing Scores in the Diagnosis of Peri-Implant Diseases. Invited lecture presented at: Academy of Osseointegration National Meeting; March 28, 2025; Seattle.
20. **Ravidà A.** Utilization of Air-Powder Abrasive Technology in the Treatment of Peri-Implantitis. Invited virtual course presented at: Dental Care Alliance; March 13, 2025.
21. **Ravidà A.** Diagnosis and Treatment of Peri-Implantitis. Invited course presented at: ANDI Ferrara; March 7, 2025; Ferrara.
22. **Ravidà A.** Regenerative Treatment of Peri-Implantitis. Invited lecture presented at: 22nd International Congress of the Iranian Society of Oral & Maxillofacial Surgeons and 15th Persian Gulf Implant Symposium; February 10, 2025; Tehran.
23. **Ravidà A.** Recombinant Platelet Derived Growth Factor: Biological Foundations and Clinical Applications in Periodontal and Peri-Implant Regeneration. Invited lecture presented at: Gulf Biologics; January 18, 2025; Salmiya.
24. **Ravidà A.** Regenerative Treatment of Advanced Peri-Implantitis. Invited lecture presented at: American Academy of Periodontology Annual Meeting; October 31, 2024; San Diego.

25. **Ravida A.** Regenerative Treatment of Peri-Implantitis. Invited lecture presented at: Università degli Studi G. d'Annunzio Chieti-Pescara; October 19, 2024; Chieti.
26. **Ravida A.** Regenerative Treatment of Peri-Implantitis. Invited lecture presented at: Misch Institute; August 25, 2024; Miami.
27. **Ravida A.** Diagnosis and Treatment of Peri-Implantitis. Invited lecture presented at: Rocking Dentistry Meeting; September 5, 2024; Monterrey.
28. **Ravida A.** Efficacy of Decontamination Methods for Biofilm Removal from Dental Implant Surfaces and Re-Osseointegration: An AAP-AO Consensus on Peri-Implant Diseases and Conditions Systematic Review. Invited lecture presented at: AAP-AO Best Evidence Consensus; October 19, 2024; Chicago.
29. **Ravida A.** Navigating the Maxillary Sinus to Success. Invited lecture presented at: Misch Institute; April 19, 2024; Miami.
30. **Ravida A.** Short Implants in the Rehabilitation of Atrophic Patients: Evidence-Based Guidelines. Invited lecture presented at: SIRIO Society Annual Meeting; November 17, 2023; Rome.
31. **Ravida A.** Emergency Strategies for the Treatment of Peri-Implantitis. Invited lecture presented at: ITI Study Club Three-State Pennsylvania; May 19, 2023.
32. **Ravida A.** Emergency Strategies for the Treatment of Peri-Implantitis. Invited lecture presented at: ITI Study Club Buffalo University; April 20, 2023; Buffalo.
33. **Ravida A.** Emergency Strategies for the Treatment of Peri-Implantitis. Invited lecture presented at: US Periodontics Navy Course; April 4, 2023.
34. **Ravida A.** Emergency Strategies for the Treatment of Peri-Implantitis. Invited lecture presented at: Periodontal and Bone Regeneration Symposium; December 2, 2022; Newport Beach.
35. **Ravida A.** Emergency Strategies for the Treatment of Peri-Implantitis. Invited lecture presented at: American Academy of Periodontology Annual Meeting; October 28, 2022; Phoenix.
36. **Ravida A.** Five Years After the World Workshop on the Classification of Periodontal Disease: Advancements and Grey Zones. Invited lecture presented at: American Academy of Periodontology Annual Meeting; October 28, 2022; Phoenix.
37. **Ravida A.** Increasing Predictability of Soft and Hard Tissue Regeneration Utilizing rhPDGF. Invited lecture presented at: Grand Opening Symposium VISTA Institute; May 28, 2022; Los Angeles.
38. **Ravida A.** Diagnosis and Treatment of Peri-Implantitis. Invited course presented at: Università degli Studi della Campania Luigi Vanvitelli; March 4, 2022; Naples.
39. **Ravida A.** Increasing Predictability of Soft and Hard Tissue Regeneration Utilizing rhPDGF. Invited lecture presented at: Florida Association of Periodontists Winter Meeting; February 12, 2022; Orlando.
40. **Ravida A.** Treatment of Peri-Implantitis According to the Type of Bone Defect. Invited webinar presented at: Nova Southeastern University Department of Periodontics; January 12, 2022.
41. **Ravida A.** Diagnosis and Treatment of Peri-Implantitis. Invited lecture presented at: VI Memorial Minenna; October 22, 2021; Foggia.
42. **Ravida A.** Use of Short Implants in Clinical Practice: Evidence-Based Guidelines. Invited webinar presented at: American Academy of Osseointegration; October 20, 2021.
43. **Ravida A.** Diagnosis and Treatment of Peri-Implantitis. Invited webinar presented at: Mediterranean Academy of Esthetic Dentistry; June 5, 2021.

44. **Ravidà A.** Diagnóstico Clínico de las Enfermedades Peri-implantarias. Invited webinar presented at: ITI Study Club Lima 3; September 8, 2020.
45. **Ravidà A.** Mini-Invasivity vs Traditional Approach. Invited lecture presented at: Periodontology and Implantology Consensus Conference; September 18, 2018; Naples.

BOOK CHAPTERS

1. **Ravidà A,** Dias DR, Borgnakke WS, Serroni M. Peri-Implant Diseases: Epidemiology, Risk Drivers, and Diagnosis. Elsevier; forthcoming *In: Newman and Carranza's Clinical Periodontology and Implantology.*
2. **Ravidà A,** Dias DR, Borgnakke WS, Serroni M. Peri-Implant Diseases: Treatment. Elsevier; forthcoming *In: Newman and Carranza's Clinical Periodontology and Implantology.*
3. **Ravidà A,** Tavelli L. Periodontal Chemotherapeutics. In: *Periodontics: The Complete Summary.* Illinois: Quintessence; 2021. Chapter 13.
4. Tavelli L, **Ravidà A.** Periodontal Wound Healing. In: *Periodontics: The Complete Summary.* Illinois: Quintessence; 2021. Chapter 14.

PROFESSIONAL MEMBERSHIPS

ITI Research Council, Member	2026 – Present
American Academy of Periodontology, Elected Member – Board of Trustees, District 2	2025 – Present
ITI, Fellow	2023 – Present
Osteology Foundation, Member of the Expert Council	2023 – Present
American Academy of Osseointegration, Member	2022 – Present
Italian Society of Periodontology and Implantology (SIDP), Certificate Member	2022 – Present
American Academy of Periodontology (AAP), Member	2018 – Present

LANGUAGES

English (full professional proficiency) – Spanish (full professional proficiency) – Italian (native proficiency)