

## CURRICULUM VITAE CINZIA CASU



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### EDUCATION AND TRAINING:

- Degree in dentistry in April 2010 with a score of 110/110 cum laude.
- two-year Master's degree in Surgery and Oral Pathology 2013-2015 at the University of Parma, vote 30 cum laude.
- Advanced Course in Pathology and Oral Medicine 2011-2012 at the University of Parma.
- Course of second degree Master “Oral Medicine and Dentistry for risk patient”, “BMS craniofacial pain Systemic and mucocutaneous pathologies” and “Halitosis Periomedicine Dentistry for at-risk patients”, University of Palermo 2017-2018.
- International PhD in Science and Technologies for Innovation, University of Cagliari, Italy, February 2024.

### PUBLICATIONS:

1. E. Cotti, B. Carpiello, **C. Casu**, A. Gillone, T. Lepori, R. Maccioni, C. Sergi, E. Acquas. Disturbi da uso di sostanze e malattie dentali: lo stato dell'arte. Italian Journal of the Addictions. Numero September 7, 2012
2. **Casu C.**, Dettori D, Cotti E. Use of triple antibiotic paste to treat persistent apical periodontitis following bisphosphonate treatment. Minerva Stomatologica – Vol. 63 Suppl. 1 al N. 4 (April 2014) - 167.
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10. **Cinzia Casu**. Healing of a wound on the palatal oral mucosa after a single local oxygen therapy :<http://www.ricercaorale.it/2017/12/10/healing-of-a-wound-on-the-palatal-oral-mucosa-after-a-single-local-oxygen-therapy-session/>
11. Luca Viganò, **Cinzia Casu**. Use of 808nm diode laser for treatment of multiple tongue erosions as manifestation of gastro-esophageal disease. Annali di Stomatologia, abstract congress SIPMO October 27-28 2017
12. Luca Viganò, **Cinzia Casu**. A new type of Photodynamic therapy for the treatment of oral candidosis. Annali di Stomatologia abstract congress SIPMO October 27-28 2017
13. Luca Viganò, **Cinzia Casu**. Treatment of a hairy tongue with a new type of dental water jet producing ozonized water". abstract in Annali di Stomatologia, congress SIPMO October 27-28, 2017
14. Luca Viganò, **Cinzia Casu**, Francesca Argenta. Evaluation of the efficacy of bromelain in oral and implant surgery patients. Journal of Dental Medicine September 2017
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46. Giovanna Mosaico, Antonia Sinesi, Matteo Fanuli, Micol Casalino, Giovanni Mautarelli, **Cinzia Casu**. Localized Necrotic Ulceration Gingivitis, in Orthodontic Patient, Treated with Non- Surgical Periodontal Therapy and with Probiotics (L. Reuteri) International Journal of Biomedical Science, www.ijbs.org Int J Biomed Sci Vol. 14 No. 1 September 2018
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  195. **Casu C**, Musu R, Pinna M, Murgia M.S, Curreli F, Orrù G. Black Hairy Tongue treated with ozonized water: a new approach. Dental Cadmos Abstracts Collegio dei Docenti Universitari di discipline Odontostomatologiche ETS – La moderna odontoiatria tra tecnologie avanzate e umanizzazione pp.319-352 doi: [10.19256/abstract.cduo.13.2023](https://doi.org/10.19256/abstract.cduo.13.2023)
  196. **Casu C**, Pinna M, Murgia MS, G. Orrù. Association between *C.albicans* and leukoplachia and its treatment with photodynamic therapy: a review of the literature and a case report. WCRJ 2023; 10: e2712. DOI: [10.32113/wcrj\\_202312\\_2712](https://doi.org/10.32113/wcrj_202312_2712)
  197. Argiolas LE, Foresti DM, Gerosa C, Garau A, Spinis E, **Casu C**, Orrù G and Garau V. Rare jaw bone tumor: the importance of multidisciplinary management and minimally invasive treatment. WCRJ 2023; 10: e2703
  198. A. Sicignano, C. Antonuccio, G. Orrù, **C. Casu**. Iperpigmentazione da protesi. Case Report. Prevention Ottobre 2023
  199. Alessia Sicignano, Virginia Fenu, Germano Orrù, **Cinzia Casu**. Trattamento di lesioni orali erosive bilaterali di tipo simil-lichenoidi con olio di oliva ozonizzato. Dentista Moderno. Novembre 2023.
  200. Mosaico G, **Casu C**. 2024, Management and maintenance of oral health: Personalized primary prevention strategies and protocols in patients at risk of developing medication-related osteonecrosis of the jaw. INNOSC Theranostics and Pharmacological Sciences <https://doi.org/10.36922/itps.1419>
  201. Pinna M, Orrù G, Denotti G, Murgia MS, **Casu C**. Melkersson-Rosenthal syndrome: A case report. Clin Case Rep. 2024 Feb 2;12(2):e8075. doi: [10.1002/ccr3.8075](https://doi.org/10.1002/ccr3.8075). PMID: 38314189; PMCID: PMC10837043.
  202. **Casu C**, Orrù G. Potential of photodynamic therapy in the management of infectious oral diseases. World J Exp Med. 2024 Mar 20;14(1):84284. doi: [10.5493/wjem.v14.i1.84284](https://doi.org/10.5493/wjem.v14.i1.84284). PMID: 38590303; PMCID: PMC10999068.
  203. Mosaico G, Pinna M, Grassi R, Orrù G, Scribante A, Maiorani C, **Casu C**, Nardi GM, Butera A. Oral Health and Caries Prevention: How Tongue Hygiene Helps Maintain Balance of Microbiota and Overall Health in Pediatric Patients. Children (Basel). 2024 Jul 3;11(7):816. doi: [10.3390/children11070816](https://doi.org/10.3390/children11070816). PMID: 39062265; PMCID: PMC11276146.
  204. **Cinzia Casu**. Lichen planus orale in presenza di displasia: gestione di un caso con terapia di supporto. Italian Dental Journal, 2024

205. **Cinzia Casu**. Leucoplachia gengivale e follow up con autofluorescenza: ruolo dell'igienista dentale. *Higiene Tribune* July 2024
206. Martina Salvatorina Murgia, Germano Orrù, **Cinzia Casu**. *Common Lip diseases: a clinical guide*. Betham Science Publishers Pte Ltd. ISBN 978-981-5238-63-1
207. Viscuso D, Storari M, Casu C, Scano A, Aru E, Orrù G, Garau V. Are dentists aware of post-traumatic trigeminal neuropathic pain? A web-based epidemiological survey. *J Oral Facial Pain Headache*. 2025 Mar;39(1):103-111. doi: 10.22514/jofph.2025.009. Epub 2025 Mar 12. PMID: 40129427; PMCID: PMC11934745.
208. Casu C, Inchingolo AM, Orrù G. Interleukin 10 supplement to reduce episodes of recurrent aphthous stomatitis. *World J Methodol* 2025; 15(3): 99176  
URL: <https://www.wjgnet.com/2222-0682/full/v15/i3/99176.htm> DOI: <https://dx.doi.org/10.5662/wjm.v15.i3.99176>

## INTERNATIONAL POSTERS

1. **C Casu**, C. Dettori, E. Cotti. Use of triple antibiotic paste to treat persistent apical periodontitis following bisphosphonate treatment". Poster Presentation European Congress ESE, Lisbona September 12-13-14, 2013
2. **Casu C**, P Matteo, A Cauli, E Cotti, C Dettori. Endodontic retreatment as an alternative to surgical therapy in patients treated with bisphosphonates: a case report. Poster Presentation European Congress ESE Barcellona September 2015
3. **Cinzia Casu**, Matteo Fanuli, Luca Viganò. A gingival persistent white lesion treated with ozonized water. Poster at International Dental Conferences, Berlin November 19, 2018.
4. Paolo Bevilacqua, Luca Viganò, **Cinzia Casu**. LLLT for treatment of Trigeminal Neuralgia: A pilot study. International Dental Conferences, Berlin November 19, 2018.
5. Carla Mannu, Riccardo Botta, **Cinzia Casu**. Diabetes and Oral Mucosa Disease. Poster on World Congress on Epidemiology December 12-14, 2018 Abu Dhabi "
6. Antonia Sinesi, Savino Cefola, Riccardo Botta, Ruggero Francavilla, **Cinzia Casu**. Aphthous lesion on celiac population: an epidemiological study. Poster at the World Congress on Epidemiology December 12- 14, 2018 Abu Dhabi
7. **Cinzia Casu**, Giuseppe Fiamminghi. Particular type of prosthetic device made from a single impression in patients not candidates for implantology: 2 case reports. Poster at International Congress AIO Chia, June 13-15, 2019
8. **Cinzia Casu**, Katia Canafoglia, Luca Viganò. Particular device producing ozonated water to treat dentinal sensitivity: a pilot study. Poster at International Congress AIO Chia, June 13-15, 2019
9. Giuseppe Fiamminghi, Daniele Pio Urbano, Pio Paraggio, **Cinzia Casu**. Alveolar ridge preservation techniques: literature analysis and clinical cases presentation. Poster al congresso internazionale AIO Chia , June 13-15 2019
10. **Cinzia Casu**, Maria Giulia Nosotti. Rare Oral Soft Tissue Metastasis. Poster al 9 congresso " Rare disease and orphan drugs", Berlin June 17-18, 2019
11. Luca Orani, Martino Meuli, **Cinzia Casu**. Autologous Dentin Graft: rise of an old method. Case report with Tooth Transformer®. International E- Conference on

Nursing & Health Care November 18-19-20, 2020

12. **Cinzia Casu**, Lia Ester Argiolas, Sara Fais, Valentino Garau, Germano Orrù. Polarized Light as an Adjuvant to Drug Therapy for the Treatment of Refractory Oral Erosive Lichen Planus: A Case Report. ShiTech Immunology, November 23, 2020. <https://www.scitcentralconferences.com/accepteddetails/world-summit-on-immunology-microbiology-infectious-diseases/1136>
13. Giovanna Mosaico, Antonia Sinesi, **Cinzia Casu**, Francesco Sforza. Medication-related osteonecrosis of jaws (MRONJ), multidisciplinary approach to prevention in the oncology patients. 2nd International Meeting on Cancer Research and Oncology August 13-14, 2021
14. Mara Pinna, Martina Salvatorina Murgia, Gloria Denotti, Germano Orrù, **Cinzia Casu**, Alessandra Scano. Halitosis in a child successfully treated with probiotic *S. salivarius*. An odontoiatric and social case. XXI Congresso Internazionale AIO, Chia, June 9-11, 2022.
15. Mara Pinna, Martina Murgia, Gloria Denotti, Germano Orrù, **Cinzia Casu**. PHOTODYNAMIC THERAPY AGAINST HSV-1 RECURRENT LESIONS IN A PEDIATRIC PATIENT. XXI Congresso Internazionale AIO, Chia, June 9-11, 2022.
16. **Cinzia Casu**, Martina Salvatorina Murgia, Alessandra Scano, Germano Orrù. Oral Herpes virus type 1 lesions: usefulness of a qPCR approach in a patient treated by Photodynamic therapy. XXI Congresso Internazionale AIO, Chia, June 9-11, 2022.
17. Martina Salvatorina Murgia, Giuseppe Campanella, Roberta Musu, **Cinzia Casu**. Inferior lip frenulotomy in an adult patient with a radiofrequency device: a case report. XXI Congresso Internazionale AIO, Chia, June 9-11, 2022.
18. Giovanna Mosaico, Antonia Sinesi, Martina Salvatorina Murgia, **Cinzia Casu**. Mucositis in pediatric and in adult cancer patient: measures of prophylaxis and treatment with mouthwash and oil extracted from the olive tree. 6<sup>th</sup> International Conference on nutrition and nutraceuticals , November 17-18, 2022 Rome.
19. Antonia Sinesi, Giovanna Mosaico, **Cinzia Casu**, Germano Orrù. Coratina Extra Virgin Olive Oil for the treatment of chemoinduced tongue lesions in a cancer patient: a case report. 6th International Conference on nutrition and nutraceuticals, November 17-18, 2022 Rome.
20. Scano A, Demontis C, Ferrando ML, Cabitza F, **Casu C**, Fais S, Orrù G. Oral pathobionts profile in a Sardinian rural community from pre-industrial to modern time. 5<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 14-16, 2023
21. Demontis C, **Casu C**, Fais S, Scano A, Cabitza F, Brundu A, Orrù G. Ancient oral hygiene practices in the Blue Zones: from the centenarians of Perdasdefogu (Sardinia, Italy) and their ancestors, a contribution on the relationship between longevity and oral health. 5<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 14-16, 2023 Award winner as “The most clicked poster” in Oral hygiene and Prevention session.
22. **Casu C**, Sicignano A, Scano A, Orrù G. Epidemiologia molecolare dei genotipi di HPV nelle lesioni orali in pazienti sardi e caso clinico. 5<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 14-16, 2023
23. Siotto-Pintor A, Denotti G, Orrù G, Ladu L, **Casu C**. Oral diseases of autoimmune and immunological nature: cognitive investigation by survey. 5<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 14-16, 2023 Honorable mention

winner in the session Pediatric Dentistry

24. Mosaico G, Ferrari G, Chirulli A, Denotti G, Orrù G, **Casu C**. Topical probiotics as treatment in severe gingival hypertrophy cases in uncooperative patients: 2 case reports. 5<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 14-16, 2023. Award winner as “The most clicked poster” in Pediatric Dentistry session.
25. Mosaico G, Mautarelli G, Orrù G, **Casu C**, Sinesi A. Gum hypertrophy and acne vulgaris in adolescents undergoing orthodontic treatment, influence of the oral microbiota and treatment with probiotics: a case report. 5<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 14-16, 2023
26. **Casu C**, Natoli V, Fais S, Pinna M, Orrù G, Denotti G, Scano A. Expression of miRNAs in cells infected with *C. albicans* MDR after treatment with photodynamic therapy. In vitro study. 6<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 12-14, 2024. Winner of Honorable Mention in the session Laser in Odontostomatology.
27. **Casu C**, Melis V, Sicignano A, Scano A, Fais S, Orrù G. Oral candidiasis and miRNAs as a tool for diagnosis and evaluation of therapeutic efficacy. 6<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 12-14, 2024
28. **Casu C**, Mosaico G, Melis V, Fais S, Scano A, Orrù G. ASSESSING HEME OXYGENASE-1 (HO-1) GENE EXPRESSION AS A NON-INVASIVE DIAGNOSTIC INDICATOR FOR ORAL HEALTH CONDITIONS. 6<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 12-14, 2024
29. Sicignano A, **Casu C**, Scano A, Fais S, Orrù G. Oral cavity ci-miRNAs: possible diagnostic markers for neurodegenerative diseases. . 6<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 12-14, 2024
30. **Casu C**, Melis V, Sicignano A, Scano A, Fais S, Orrù G. miRNAs as a Tool for Diagnosis and Evaluation of Therapeutic Efficacy of Photodynamic therapy on Oral Candidiasis. 1<sup>st</sup> International Congress of SIPMO, October, 11-12, 2024, Napoli. Winner of the session

## NATIONAL POSTER

1. Giovanna Mosaico, Luca Viganò, **Cinzia Casu**, Alessio Chirulli. Trattamento della perimplantite con terapia biologicamente guidata dalla laser terapia alla fotodinamica. Poster al congresso nazionale di Igiene Dentale, Aquila , 8 giugno 2019
2. Giovanna Mosaico, Antonia Sinesi, **Cinzia Casu**. GUNA localizzata in paziente ortodontico trattato con terapia parodontale non chirurgica e probiotici. Poster al congresso nazionale di igiene Dentale, Aquila 8 giugno 2019
3. Fais S, Scano A, Loddo M, **Casu C**. Resistenza agli Antimicotici in isolati Clinici Orali di Candida albicans. Il congresso di Medicina Orale AIRO, "Oral-Systemic-Periodontal-Health" Saronno 9 Ottobre 2021.
4. Sara Fais, Miriam Loddo, Valentina Medda, **Cinzia Casu**, Alessandra Scano. Genotipizzazione del Papillomavirus umano (HPV) in lesioni della mucosa orale. Il congresso di Medicina Orale AIRO, "Oral-Systemic-Periodontal-Health", Saronno 9 Ottobre 2021.
5. Sara Fais, Miriam Loddo, Valentina Medda, **Cinzia Casu**, Alessandra Scano. Valutazione dello stato di apoptosi del tessuto linguale tramite l'espressione di BAX/VCAM1/BCL2. Correlazione con lo stato immunologico. Il congresso di Medicina Orale AIRO, "Oral-Systemic-Periodontal- Health", Saronno 9 Ottobre 2021
6. Sara Fais, Susanna del Nero, **Cinzia Casu**, Valentina Medda, Alessandra Scano. Attività antibatterica a base di preparati di perossido di idrogeno per la gestione delle contaminazioni batteriche del riunito odontoiatrico. Il congresso di Medicina Orale AIRO, "Oral-Systemic- Periodontal-Health", Saronno 9 Ottobre 2021
7. Mara Pinna, Gloria Denotti, **Cinzia Casu**, Germano Orrù, Domenico Viscuso. Apnee ostruttive del sonno in età pediatrica, microbiota orale e patologie sistemiche: una revisione narrativa della letteratura. Il congresso di Medicina Orale AIRO, "Oral-Systemic-Periodontal-Health", Saronno 9 Ottobre 2021
8. **Cinzia Casu**, Giovanna Mosaico, Germano Orrù, Giuseppe Campanella, Gloria Denotti. Frenulotomia del labbro superiore eseguita con dispositivo a radiofrequenza: un caso pediatrico. 29° Congresso Nazionale del Collegio dei Docenti Universitari di discipline Odontostomatologiche 7 -9 aprile 2022
9. Omar Cutuli, Giovanna Mosaico, **Cinzia Casu**. PDT SU UN PEMFIGOIDE GENGIVALE REFRATTARIO IN UN PAZIENTE CON PRECEDENTE LINFOMA NON-HODGKIN, CON RISCHIO MRONJ. 29° Congresso Nazionale del Collegio dei Docenti Universitari di discipline Odontostomatologiche 7 -9 aprile 2022
10. Murgia MS, Orrù G, Garau V, **Casu C**. Successo a lungo termine in un caso di lichen planus orale e sistemico trattato con PDT refrattario alle terapie convenzionali: un case report. 29° Congresso Nazionale del Collegio dei Docenti Universitari di discipline Odontostomatologiche 7 -9 aprile 2022
11. **Casu C**, Sinesi A, Scano A, Fais S, Orrù G. Fotosensibilizzante naturale vs specie di Candida MDR nella terapia fotodinamica: uno studio in vitro. 29° Congresso Nazionale del Collegio dei Docenti Universitari di discipline Odontostomatologiche 7 -9 aprile 2022
12. Pinna M, Denotti G, Carta I, Bazzocchi M, **Casu C**. Sindrome di Coats e manifestazioni orali: un possibile collegamento? 29° Congresso Nazionale del Collegio dei Docenti Universitari di discipline Odontostomatologiche 7 -9 aprile 2022
13. M. Pinna, G. Denotti, **C.Casu**. Particolare esordio di una cheilite di Miescher: case report. 29° Congresso Nazionale del Collegio dei Docenti Universitari di discipline Odontostomatologiche 7 -9 aprile 2022
14. G. Mosaico, M.Deias, M. Pinna, V.Marras, G. Artuso, G. Denotti, **C.Casu**. Ipertrofia gengivale e acne vulgaris: il ruolo dell'igienista orale associato ai probiotici topici. 29° Congresso Nazionale del Collegio dei Docenti Universitari di discipline Odontostomatologiche 7 -9 aprile 2022

15. G. Mosaico, **C. Casu**, G. Artuso, M. Petruzzi. Lesione vascolare orale trattata con fotocoagulazione con laser a diodi: follow up a 18 mesi. 29° Congresso Nazionale del Collegio dei Docenti Universitari di discipline Odontostomatologiche 7 -9 aprile 2022
16. **Casu C**, Musu R, Loddo M, Orrù G, Fais S, Scano A. Tasso genomico dei batteri orali rilevati nella Black Hairy Tongue, nuovo approccio di laboratorio. 29° Congresso Nazionale del Collegio dei Docenti Universitari di discipline Odontostomatologiche 7 -9 aprile 2022
17. **Cinzia Casu**, Roberta Musu, Sara Fais, Germano Orrù. BLACK HAIRY TONGUE TREATED BY PHOTOYNAMIC THERAPY. XX edizione del Congresso della Commissione Nazionale dei Corsi di Studio in Igiene Dentale, Napoli il 10 e l'11 giugno 2022.
18. **Cinzia Casu**, Virginia Fenu, Alessandra Scano, Sara Fais, Germano Orrù. Evaluation of the effectiveness of ozonated olive oil against on oral prosthetic candidosis: in vitro study. XX edizione del Congresso della Commissione Nazionale dei Corsi di Studio in Igiene Dentale, Napoli il 10 e l'11 giugno 2022.
19. Martina Salvatorina Murgia, Germano Orrù, Mara Pinna, **Cinzia Casu**. Correlation between Oral Lichen Planus and Hashimoto Thyroiditis in Sardinia: an epidemiological study. III Congresso Nazionale AIRO – La Medicina Orale: Una Strategia integrata. 4-VI- 2022 Bari
20. Alessia Sicignano, **Cinzia Casu**. Riabilitazione protesica e patologie delle mucose orali: revisione della letteratura e case series. III Congresso Nazionale AIRO – La Medicina Orale: Una Strategia integrata. 4-VI-2022 Bari
21. Mosaico G, Mautarelli G, Orrù G, **Casu C**. AUMENTO DI VOLUME GENGIVALE IN PAZIENTI ORTODONTICI TRATTATO CON PROBIOTICI L.REUTERI: UNA SERIE DI CASI.III Congresso Nazionale AIRO – La Medicina Orale: Una Strategia integrata. 4-VI-2022 Bari
22. Francesca de Vito, **Cinzia Casu**. Low dose medicine e terapia citochinica per il controllo delle recidive da aftosi minor. III Congresso Nazionale AIRO – La Medicina Orale: Una Strategia integrata. 4-VI-2022 Bari
23. M. Pinna, **C. Casu**, MS Murgia, G. Denotti. Patologie traumatiche delle mucose orali nel paziente pediatrico: revisione della letteratura e studio epidemiologico interno al reparto di Odontoiatria pediatrica dell'Ospedale "S. Giovanni di Dio", Cagliari. III Congresso Nazionale AIRO – La Medicina Orale: Una Strategia integrata. 4-VI-2022 Bari
24. Alessandra Scano, Sara Fais, Giulia Margiani, **Cinzia Casu**, Germano Orrù. Microbiota parodontale e aterosclerosi. Valutazione clinica e molecolare su prelievi di placca a t e r o m a s i c a. III Congresso Nazionale AIRO – La Medicina Orale: Una Strategia integrata. 4-VI-2022 Bari
25. **C. Casu**, R. Musu, M. Pinna, M.S. Murgia, F. Curreli, G. Orrù. Black Hairy Tongue trattata con acqua ozonizzata: un nuovo approccio. XXX Congresso nazionale dei Docenti Universitari di Discipline Odontostomatologiche, Catania 20-22 Aprile 2023
26. V. Marras, A. Sicignano, G. Denotti, **C. Casu**. MISCELA DI PROBIOTICI NELLA TERAPIA NON CHIRURGICA DI IPERTROFIA GENGIVALE IN GIOVANE RAGAZZA. XXX Congresso nazionale dei Docenti Universitari di Discipline Odontostomatologiche, Catania 20-22 Aprile 2023
27. M. Pinna, M. S. Murgia, **C. Casu**., G. Orrù., M. Deias., G.Denotti. Dens natale nel neonato: management del caso e possibile collegamento con quadri sindromici. XXX Congresso nazionale dei Docenti Universitari di Discipline Odontostomatologiche, Catania 20-22 Aprile 2023
28. M. Pinna, **C. Casu**, M.S. Murgia, A.Sinesi, G. Denotti. Lesioni traumatiche orali nei pazienti pediatrici: studio epidemiologico a confronto con i dati della letteratura. XXX Congresso nazionale dei Docenti Universitari di Discipline Odontostomatologiche, Catania 20-22 Aprile 2023.**Honorable Mention Winner** .
29. F. Pisacreta, A. Carlucci, M. Farella, **C. Casu**, G. Denotti. GOLDENHAR

- MANEGEMENT – 2 CASE REPORTS. XXX Congresso nazionale dei Docenti Universitari di Discipline Odontostomatologiche, Catania 20-22 Aprile 2023
30. G. Mosaico, A. Sinesi, M. Pinna, **C. Casu**. Ipertrofia gengivale in un paziente ortodontico trattata con il probiotico topico L.reuteri. XXX Congresso nazionale dei Docenti Universitari di Discipline Odontostomatologiche, Catania 20-22 Aprile 2023.
  31. **C. Casu**, A. Piga, M. Pinna, S. Fais, G. Orrù. Trattamento della candidiasi orale con lattoferrina nella terapia fotodinamica: studio in vitro. XXX Congresso nazionale dei Docenti Universitari di Discipline Odontostomatologiche, Catania 20-22 Aprile 2023
  32. A. Piras, A. Marino, **C. Casu**, M. Pinna, G. Denotti. Prevalenza delle Sindromi Gestite in un Reparto di Odontoiatria Pediatrica. XXX Congresso nazionale dei Docenti Universitari di Discipline Odontostomatologiche, Catania 20-22 Aprile 2023.
  33. **Casu C**, Musu R, Fais S, Orrù G. Evaluation of F.nucleatum and HSV1 in the the tongue's dorsum of healthy subjects: is there a correlation? AIDI Spring Meeting. Bari, 12-13 Maggio 2023
  34. **C. Casu**, R. Mozzi, S. Fais, G. Orrù. An in vitro evaluation on multispecies probiotic formulation in the management of oral dysbiosis. AIDI Spring Meeting. Bari, 12-13 Maggio 2023
  35. A. Sinesi, M. Loi, **C. Casu**, G. Orrù. Status of tongue microbiome in healthy and celiac patients. AIDI Spring Meeting. Bari, 12-13 Maggio 2023
  36. C. Demontis, **C. Casu**, S. Fais, A. Scano, G. Orrù. Oral Microbiome and oral health as longevity factors: preliminary data on the ancestors of Ogliastro centenarians. AIDI Spring Meeting. Bari, 12-13 Maggio 2023. **Honorable Mention Winner**.
  37. Ferrari G, Denotti G, Pinna M, Russo G, **Casu C**. Utilizzo della fototerapia con luce polarizzata in una paziente pediatrica non collaborante con Sindrome di Rett: Case Reports. Congresso nazionale SIOH, Napoli, 28-30 Settembre 2023.
  38. Ferrari G, Giordano A, Deias M, Armi P, **Casu C**, Denotti G. Management della Sindrome di Goldenhar: 4 case reports. XXII Congresso nazionale, 2nd Congresso Internazionale SIOI, " L'endodonto in età evolutiva: conoscenze a confronto " Chieti, 1-2 Dicembre 2023
  39. Pinna M, Ferrari G, Mosaico G, Denotti G, **Casu C**. La parulide in età pediatrica: lesione frequente, spesso sconosciuta e misconosciuta. XXII Congresso nazionale, 2nd Congresso Internazionale SIOI, "L'endodonto in età evolutiva: conoscenze a confronto ", Chieti, 1-2 Dicembre 2023
  40. Martina Salvatorina Murgia, Giovanna Mosaico, Germano Orrù, **Cinzia Casu**. Efficacy of Adjunctive PDT in the Treatment of a particular presentation of MRONJ: A Case Report. Poster a Congresso SIPMO ONJ UPDATE 2024, Torino 24/02/2024
  41. Francesco Sforza, Giovanna Mosaico, Martina Salvatorina Murgia, Antonia Sinesi, Raffaella Romano, Germano Orrù and **Cinzia Casu**. A successful case of secondary prevention of MRONJ, standardized by dialogue between oncologists, dentists and dental hygienists. Poster a Congresso SIPMO ONJ UPDATE 2024, Torino 24/02/2024
  42. **Casu C**, Pisacreta F, Fais S, Scano A, Orrù G. Simulazione infezione sottoprotetica da C.glabrata MDR: in vitro study. 31 Congresso Nazionale Collegio dei Docenti Universitari di Discipline Odontostomatologiche; XXII Congresso della Commissione Nazionale dei corsi di studio in Igiene Dentale, 20-22 Giugno 2024.
  43. F. Pisacreta, A. Marino, V. Natoli, M. Pinna, G. Denotti, **C. Casu**. Emangioma congenito: case report. 31 Congresso Nazionale Collegio dei Docenti Universitari di Discipline Odontostomatologiche; XXII Congresso della Commissione Nazionale dei corsi di studio in Igiene Dentale, 20-22 Giugno 2024.
  44. Ferrari G, Marino A, Ami P, **Casu C**, Denotti G. Lesioni gengivali non placca correlate: mini-review. 31 Congresso Nazionale Collegio dei Docenti Universitari di Discipline Odontostomatologiche; XXII Congresso della Commissione Nazionale dei corsi di studio in Igiene Dentale, 20-22 Giugno 2024.

45. **C. Casu**, S.Fais, M. Pinna, G. Orrù, G. Denotti, A. Scano. Espressione dei miRNA nelle cellule infettate con *C.albicans* MDR dopo trattamento con terapia fotodinamica. Studio in vitro. 31 Congresso Nazionale Collegio dei Docenti Universitari di Discipline Odontostomatologiche; XXII Congresso della Commissione Nazionale dei corsi di studio in Igiene Dentale, 20-22 Giugno 2024.
46. M.S. Murgia, M. Pinna, G. Orrù, **C. Casu**. Metastasi orali da adenocarcinoma mammario primario: gestione multidisciplinare. 31 Congresso Nazionale Collegio dei Docenti Universitari di Discipline Odontostomatologiche; XXII Congresso della Commissione Nazionale dei corsi di studio in Igiene Dentale, 20-22 Giugno 2024.
47. M.S. Murgia, M.D. Foresti, M. Pinna, G. Orrù, **C. Casu**. Metastasi gengivali da adenocarcinoma polmonare come segno di malignità occulta: una serie di casi. 31 Congresso Nazionale Collegio dei Docenti Universitari di Discipline Odontostomatologiche; XXII Congresso della Commissione Nazionale dei corsi di studio in Igiene Dentale, 20-22 Giugno 2024
48. **Casu C**, Sinesi A, Fais S, Orrù G. Olive Oil and Saffron as Photosensitizers in photodynamic Therapy against MDR Oral Candidosis: in vitro study. L'igienista dentale e la saliva: relazione traslazionale. University of Pavia, September 27-28, 2024

#### SPEAKER AT INTERNATIONAL CONGRESSES

1. Speaker at International Congress SIE 10-12, "Endodontic retreatment as an alternative to surgical therapy in patients treated with bisphosphonates". Roma November 2016
2. Speaker at World Congress "Dental and Oral Health" , June 4-6, 2018 Copenhagen, " Use of a type of Photodynamic therapy performed with a diode lamp of 630 nm for the treatment of oral candidosis, oral herpes simplex infections and an afta major: case series and a pilot study."
3. Speaker and Organizer at International Dental Conferences, Berlino November 19, 2018 , "Low Level Laser Therapy performed with 808 nm diode laser for the treatment of some frequent oral disease: a case series". (Endling Conferences)
4. International Dental Conferences, Berlino, November 19, 2024, "Diabetes and Disease of the Oral Mucosa" (Endling Conferences)
5. Speaker at "International Congress on Infectious Disease", "Oral HSV infection: Molecular biology and photodynamic therapy as a new diagnostic and therapeutic tools", 27-28 August 2020
6. Speaker at 10<sup>th</sup> World Summit on Immunology, Microbiology and infectious disease, November 23, 2020 <https://www.scitcentralconferences.com/accepteddetails/world-summit-on-immunology-microbiology-infectious-diseases/1137>
7. Speaker at webinar TORONTO IMPLANT ACADEMY & PACE NORTH, Canada, April 9, 2021 "Oral disease and systemic connections: the role of the dentist and oral pathologist"
8. Speaker at International Precision Medicine Congress "Oral manifestations of COVID 19 and photodynamic therapy for SARS-CoV-2 infection" <https://magnusconferences.com/precision-medicine/> April 20<sup>th</sup> 2021
9. Speaker at Oral manifestation of SARS-CoV-2 infection, scientific evidence in the literature and a small epidemiological study. 2nd International Webinar on Vaccines and Immunology, May 10, 2021. Coalesce Research Group
10. Speaker at Oncology Info 2021, webinar Congress held in 26-27 November 2021, "Rare Oral Malignancies".
11. Cinzia Casu. Oral Candidiasis: new approach in diagnosis and therapeutic

management. 5<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari 14-16 September 2023.

12. Cinzia Casu. Radiofrequency in oral pathology. 6<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari September 12-14 2024.

## SPEAKER AT NATIONAL CONGRESS

Speaker at 45 Courses and Congresses including Webinar and FAD modality.

## ACADEMIC EXPERIENCE:

1. Contract lecturer at International Master of second degree “Advances Oral Surgery and Den-tal implantology” 2018-2019; 2019-2020, University of Bari, Italy
2. Contract lecturer at International Master of second degree “Aesthetic Medicine in Medical Sci-ence Advanced Oral and Implant Surgery Use of Growth Factors and Medical Bio- technology 120 CFU/ECTS, University of Bari, Italy
3. Adjunct Professor in Pediatric Oral Pathology, University of Cagliari, Italy 2021-2025
4. Tutor of the Dental Clinic, Dentistry Degree Course, academic year 2023-2024-2025, University of Cagliari
5. Adjunct Professor in Oral Professional Hygiene Technique, University of Cagliari, Italy 2023-2024, 2024-2025
6. Adjunct Professor in Dental Clinic, University of Cagliari, Italy 2024-2025

## OTHER INFORMATIONS:

- Dental Practitioner in Private Dental Practice
- President of AIRO 2018-2023 (Accademia Italiana di Ricerca Orale) [www.ricercaorale.it](http://www.ricercaorale.it)
- Member of HRS4R (Human Resource Strategy for Researchers) until 2024
- Guest Editor of Bioengineering MDPI; special issue “Biomaterials for oral health maintenance: a translational approach” [https://www.mdpi.com/journal/bioengineering/special\\_issues/X3TFVFZLAR](https://www.mdpi.com/journal/bioengineering/special_issues/X3TFVFZLAR)
- Editorial board member of
  1. Biology and Medicine Case Reports (2018)
  2. Archives of Dentistry <https://www.scientificarchives.com/journal/archives-of-dentistry-editors>
  3. American Journal of Biomedical Science <https://biomedgrid.com/associate-editors.php>
  4. Online Journal of Dentistry and Oral Health <https://irispublishers.com/ojdoh/editorialboard.php>
  5. Journal of Biomedical Practitioner
  6. World Journal of Experimental Medicine (PubMed index Journal)
  7. International Journal of Drug Research and Dental Science <http://www.ijdrd.com/index.php/ijdrd/Editorial>
- Reviewer for:
  1. BMC Oral Health Springer- Nature 2023
  2. Scientific Report Springer-Nature 2024
  3. Annals of Medicine and Surgery 2023
  4. BMJ Case Report (British Medical Journal) 2020 <https://mc.manuscriptcen->

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5. Journal of Pharmaceutical Research International 2019
  6. International Journal of Research and Reports in Dentistry 2020
  7. Reviewer for MDPI Journals 2021-2024  
<file:///Users/cinziacasu/Downloads/Reviewer-Certificate-2545888.pdf>
  8. International Journal of Research and Reports in Dentistry 2020
  9. Journal of Ethnopharmacology, Elsevier group
  10. Clinical and Experimental Dental Research
  11. International Journal of Tropical Disease and Health

#### Prizes at International Congresses:

- Giulia Margiani, Simone Noli, Sara Fais, Germano Orrù, Ezio Iaconi, Cinzia Casu. Infezione da SARS CoV-2 e Disbiosi Orale. Risultati di Follow-up Clinico e di Laboratorio. Doctor Os Settembre 2022, XXXIII 07. The winner of the 1st poster award in the session Oral Pathology and medicine at International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 8-10, 2022
- Roberta Musu, Cinzia Casu, Mara Pinna, Maria Giulia Nosotti, Antonia Sinesi, Germano Orrù. Lingua villosa refrattaria in un paziente diabetico trattato con successo con la combinazione di diversi probiotici orali: case report. Doctor Os Settembre 2022, XXXIII 07. 3rd winner of the session Oral Pathology and Medicine at the International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 8-10, 2022
- Alessandra Boi, Sara Lai, Cinzia Casu, Germano Orrù, Alessandra Scano, Sara Fais. Attività antifungina di 16 collutori orali verso ceppi multiresistenti di candida albicans. Doctor Os Settembre 2022, XXXIII 07. 2nd place winner in the session Oral Prevention and Hygiene at International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 8-10, 2022
- Siotto-Pintor A, Denotti G, Orrù G, Ladu L, **Casu C**. Oral diseases of autoimmune and immunological nature: cognitive investigation by survey. 5<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 14-16, 2023. Honorable mention winner in the session Pediatric Dentistry
- Mosaico G, Ferrari G, Chirulli A, Denotti G, Orrù G, **Casu C**. Topical probiotics as treatment in severe gingival hypertrophy cases in uncooperative patients: 2 case reports. 5<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 14-16, 2023. Award winner as “The most clicked poster” in Pediatric Dentistry session.
- Casu C, Natoli V, Fais S, Pinna M, Orrù G, Denotti G, Scano A. Expression of miRNAs in cells infected with C. albicans MDR after treatment with photodynamic therapy. In vitro study. 6<sup>th</sup> International Congress “Technological Innovation and Experimental Protocols in Periodontology, Oral Surgery and Orthodontics”, Bari, September 12-14, 2024. Winner of Honorable Mention in the session Laser in Odontostomatology.
- Casu C, Melis V, Sicignano A, Scano A, Fais S, Orrù G. miRNAs as a Tool for Diagnosis and Evaluation of Therapeutic Efficacy of Photodynamic therapy on Oral

Candidiasis. 1<sup>st</sup> International Congress of SIPMO, October, 11-12, 2024, Napoli.  
Winner of the session “Basic Research”.

April 14, 2025



