

CURRICULUM VITAE

Dott. Vito Carlo Alberto Caponio

Name and surname	Vito Carlo Alberto Caponio
Place and date of birth	Santeramo in Colle, Bari, Italy, 25/02/1993
Working address	Via Rovelli, 50, 71122 Foggia, Italy c/o University Dental Clinic, University of Foggia
Scopus and ORCID ResearchGate	57201483976 Full publication list, citations and H-Index https://www.scopus.com/authid/detail.uri?authorId=57201483976 https://orcid.org/0000-0001-5080-5921 https://www.researchgate.net/profile/Vito-Carlo-Caponio
List of Publications	1. Vito Carlo Alberto Caponio, Ajay Sharma, Gennaro Musella, Vittoria Perrotti, Alessandro Quaranta Survival of dental implants placed in a postgraduate educational setting: a retrospective cohort study (2025) Journal of Dentistry, 105531 2. Marco Migliorati, Arianna Zuffanti, Margherita Capuano, Luigi Canullo, Vito Carlo Alberto Caponio, Maria Menini Periodontal, occlusal, and aesthetic outcomes of missing maxillary lateral incisor replacement: A systematic review and network meta-analysis (2025) International Orthodontics, 23, 1, 100957 3. Lorenzo Sanesi, Valentina Puca, Vito Carlo Alberto Caponio, Morena Pinti, Giuseppe Balice, Beatrice Femminella, Michele Paoloantonio, Ilaria Cela, Nagendra Kumare Kaushik, Eun Ha Choi, Rosella Grande, Eloisa Sardella, Vittoria Perrotti Disinfection of dental root canals by cold atmospheric plasma: a systematic review and meta-analysis of dental biofilm (2024) Frontiers in Oral Health, 5, 1483078 4. Fábio França Vieira e Silva, Vito Carlo Alberto Caponio, Andrea Ballini, Cintia Micaela Chamorro-Petronacci, Alejandro Ismael Lourenzo-Pouso, Abel García-García, Marina Di Domenico, José Manuel Suárez-Peñaranda, Mario Pérez-Sayáns, María Elena Padín-Iruegas Smac/DIABLO protein acts as an independent prognostic factor in oral squamous cell carcinoma (2024) Scientific reports, 14, 30065 1. Alejandro I. Lorenzo-Pouso, Elina Pérez-García, Susana Bravo, Martina Coppini, Fábio França-Vieira-E-Silva, Cintia M. Chamorro-Petronacci, Vito Carlo Alberto Caponio, María Elena Padín-Iruegas, Irene Lafuente-Ibañez-de-Mendoza, Pilar Gándara-Vila, Mario Pérez-Sayáns, Andrés Blanco-Carrión Oral epithelial dysplasia with lichenoid features shares proteomic overlap with oral epithelial dysplasia without lymphocytic immune response (2024) Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology

	2. Fariba Esperouz, Vito Carlo Alberto Caponio, Andrea Santarelli, Andrea Ballini, Lorenzo Lo Muzio, Domenico Ciavarella, Lucio Lo Russo Are we ready to use ultrasounds in the clinical assessment of depth of invasion and tumor thickness in oral squamous cell carcinoma? Results from a systematic review, meta-analysis and trial sequential analysis (2024) Oral Oncology, 159, 107104 3. Gennaro Musella, Simone Liguori, Tiziana Cantile, Daniela Adamo, Noemi Coppola, Federica Canfora, Andrea Blasi, Martina Mignogna, Massimo Amato, Vito Carlo Alberto Caponio, Michele Davide Mignogna, Stefania Leuci Knowledge, attitude and perception of Italian dental students toward HPV-related oropharyngeal cancer and vaccination: a cross-sectional study (2024) BMC Oral Health, 24, 1213 4. Luigi Canullo, Paolo Savadori, Alessio Triestino, Paolo Pesce, Valerio Sora, Vito Carlo Alberto Caponio, Francesco Mangano, Maria Menini Investigation of the extent of post-extraction bone contraction and remodeling after 4 months. A prospective pilot study (2024) Journal of Dentistry, 150, 105337 5. Rosana Tillero, José González-Serrano, Vito Carlo Alberto Caponio, Julia Serrano, Gonzalo Hernández, Rosa María López-Pintor Efficacy of antimalarials in oral lichen planus: A systematic review (2024) Oral Diseases, 30 (7) 6. Maria Eleonora Bizzoca, Vito Carlo Alberto Caponio, Lorenzo Lo Muzio, Pier Paolo Claudio, Antonio Cortese Methods for Overcoming Chemoresistance in Head and Neck Squamous Cell Carcinoma: Keeping the Focus on Cancer Stem Cells, a Systematic Review (2024) Cancers, 16(17), 3004 7. Lorenzo Sanesi, Giorgio Mori, Giuseppe Troiano, Andrea Ballini, Felice Valzano, Mario Dioguardi, Lorenzo Lo Muzio, Marco Magalhaes, Vito Carlo Alberto Caponio Salivary exosomal microRNA profile as biomonitoring tool for diagnosis and prognosis of patients with head and neck squamous cell carcinoma: a systematic review (2024) Archives of Oral Biology, 165, 106012 8. Maria Menini, Luigi Canullo, Roberta Iacono, Alessio Triestino, Vito Carlo Alberto Caponio, Paolo Savadori, Paolo Pesce, Andrea Pedetta, Fabrizio Guerra Effect of Different Graft Material Consistencies in the Treatment of Minimal Bone Dehiscence: A Retrospective Pilot Study (2024) Dentistry journal, 12, 7, 198 9. Marina Di Domenico, Enrica Serretiello, Annafrancesca Smimmo, Fábio França Vieira e Silva, Sonia Anna Raimondi, Caterina Pascariello, Maria Michela Marino, Lorenzo Lo Muzio, Vito Carlo Alberto Caponio, Stefania Cantore, Andrea Ballini Monitoring of Immune Memory by Phenotypical Lymphocyte Subsets Identikit: An Observational Study in a Blood Donors' Cohort (2024) Journal of Personalized Medicine, 14, 7, 733 10. Vito Carlo Alberto Caponio, Fábio França-Vieira e Silva, Francesco
--	---

	Popolo, Sara Giugliano, Francesca Spizzirri, Alejandro I. Lorenzo-Pouso, María Elena Padín-Iruegas, Khrystyna Zhurakivska, Lorenzo Lo Muzio, Rosa María López-Pintor State of art of micronuclei assay in exfoliative cytology as a clinical biomarker of genetic damage in oral carcinogenesis: A systematic review and meta-analysis (2024) Mutation Research - Reviews in Mutation Research, 108508, 794 11. Andrea Ballini, Ioannis A. Charitos, Mario Dioguardi, Alessandro MOTTA, Lorenzo LO MUZIO, Maria Eleonora Bizzoca, Vito Carlo Alberto Caponio, Michele Di Cosola (2024) Minerva Dental and Oral Science, 73, 3 12. Eleonora M. C. Trecca, Antonio Lonigro, Domenico Ciavarella, Vito Carlo Alberto Caponio, Stefano Patruno, Lazzaro Cassano, Michele Cassano SnoreLab Application in the Assessment of Obstructive Sleep Apnea Syndrome: A Pilot Study (2024) Applied sciences, 14, 12, 5063 13. Martina Coppini, Vito Carlo Alberto Caponio, Rodolfo Mauceri, Maria Eleonora Bizzoca, Luigi Laino, Alejandro I. Lorenzo-Pouso, Diana Russo, Giuseppe Troiano, Fábio França Vieira E. Silva, Lorenzo Lo Muzio, Giuseppina Campisi Efficacy of topical agents in oral mucositis prevention: Systematic review and network meta-analysis (2024) Oral Diseases, 30 (7) 14. Eleonora M. C. Trecca, Pier Gerardo Marano, Ferruccio Madaro, Francesca Fortunato, Daniela R. Frisotti, Vito Carlo Alberto Caponio, Matteo Vocale, Michele Cassano Impact of obstructive sleep apnea syndrome on olfactory and gustatory capacity (2024) Chemical Senses, 49 15. Fábio França Vieira e Silva, Andrea Ballini, Vito Carlo Alberto Caponio, Mario Pérez-Sayáns, Marina Gándara Cortés, Laura Isabel Rojo-Álvarez, Abel García-García, José Manuel Suárez-Peñaranda, Marina Di Domenico, María Elena Padín-Iruegas Insights into MLH1 Methylation in Endometrial Adenocarcinoma through Pyrosequencing Analysis: A Retrospective Observational Study (2024) Cancers, 16, 11, 2119 16. Fábio França Vieira e Silva, Luis Chauca-Bajaña, Vito Carlo Alberto Caponio, Kareelend Andreina Segura Cueva, Byron Velasquez-Ron, Maria Elena Padín-Iruegas, Lays Lamolha Almeida, Alejandro Ismael Lorenzo-Pouso, José Manuel Suárez-Peñaranda, Mario Pérez-Sayáns Regeneration of periodontal intrabony defects using platelet-rich fibrin (PRF): a systematic review and network meta-analysis (2024) Odontology, 112 (4) 17. Canullo Luigi, Pesce Paolo, Caponio Vito Carlo Alberto, Iacono Roberta, Luciani Francesco Saverio, Raffone Carlo, Menini Maria Effect of auxiliary geometric devices on the accuracy of intraoral scans in full-arch implant-supported rehabilitations: An in vitro study (2024) Journal of Dentistry, 145, 104979 18. Francesca Spirito, Mario Dioguardi, Vito Carlo Alberto Caponio, Mariateresa Ambrosino, Eleonora Lo Muzio, Lorenzo Lo Muzio
--	--

	Oral lichen planus in children: A systematic review (2024) Medicina Oral Patologia Oral y Cirugia Bucal, 29, 2, 25938 19. Rosana Tilleró, José González-Serrano, Vito Carlo Alberto Caponio, Julia Serrano, Gonzalo Hernández, Rosa María López-Pintor Efficacy of antimalarials in oral lichen planus: A systematic review (2024) Oral Diseases 20. Alejandro Ismael Lorenzo-Pouso, Sergio González-Palanca, Gerardo Palmeiro-Fernández, Juan Carlos Dominguez-Salgado, Mario Pérez-Sayáns, Ernesto J. González-Veiga, Vito Carlo Alberto Caponio*, Ellen M. Daley Parents' perspectives on dental team as advisors to promote HPV vaccination among Spanish adolescents (2024) Journal of Public Health Dentistry, 2024 *Corresponding author 21. Andrea Ballini, Khrystyna Zhurakivska, Giuseppe Troiano, Lorenzo Lo Muzio, Vito Carlo Alberto Caponio, Francesca Spirito, Rosa Porro, Martina Rella, Stefania Cantore, Roberto Arrigoni, Mario Dioguardi Dietary Polyphenols against Oxidative Stress in Head and Neck Cancer: What's New, What's Next (2024) Journal of Cancer, 15, 2 22. Fábio França Vieira e Silva, Marina Di Domenico, Vito Carlo Alberto Caponio, Mario Pérez-Sayáns, Gisela Cristina Vianna Camolesi, Laura Isabel Rojo-Álvarez, Andrea Ballini, Abel García-García, María Elena Padín-Iruegas and Jose Manuel Suárez-Peñaranda Pyrosequencing Analysis of O-6-Methylguanine-DNA Methyltransferase Methylation at Different Cut-Offs of Positivity Associated with Treatment Response and Disease-Specific Survival in Isocitrate Dehydrogenase-Wildtype Grade 4 Glioblastoma (2024) International Journal of Molecular Sciences 23. Emily Capone, Vittoria Perrotti, Ilaria Cela, Rossano Lattanzio, Lucrezia Togni, Corrado Rubini, Vito Carlo Alberto Caponio, Lorenzo Lo Muzio, Martina Colasante, Francesco Giansanti, Rodolfo Ippoliti, Stefano Iacobelli, Michael J. Wick, Nicole Spardy Burr and Gianluca Sala Anti-LGALS3BP antibody-drug conjugate treatment induces durable and potent antitumor response in a preclinical model of adenoid cystic carcinoma (2024) Oral Oncology, 148, 106635 24. Fábio França Vieira e Silva, Vito Carlo Alberto Caponio, Mario Pérez-Sayáns, María Elena Padín-Iruegas, Marco Mascitti, Cintia Micaela Chamorro-Petronacci, José Manuel Suárez-Peñaranda, Alejandro Ismael Lorenzo-Pouso Tumor budding is a prognostic factor in head and neck squamous cell carcinoma: A comprehensive meta-analysis and trial sequential analysis (2024) Critical Reviews in Oncology/Hematology, 193, 104202 25. Ben Ghashir, Najla; Elomami, Abdulghani; Al Masoud, Reham; Caponio, Vito Carlo Alberto; Al Seddeeqi, Eiman Recurrence and survival for patients with thyroid carcinoma in the pediatric age group in the emirate of Abu Dhabi: retrospective analysis of a multicentre cohort (2023) Journal of Pediatric Endocrinology and Metabolism 26. Vito Carlo Alberto Caponio, Khrystyna Zhurakivska, Marco Mascitti,
--	---

	Lucrezia Togni, Francesca Spirito, Nicola Cirillo, Lorenzo Lo Muzio, Giuseppe Troiano High-risk TP53 mutations predict poor primary treatment response of patients with head and neck squamous cell carcinoma (2023) Oral Diseases 27. Ilaria Cela, Vito Carlo Alberto Caponio, Emily Capone, Morena Pinti, Marco Mascitti, Lucrezia Togni, Lorenzo Lo Muzio, Corrado Rubini, Vincenzo De Laurenzi, Rossano Lattanzio, Vittoria Perrotti, Gianluca Sala LGALS3BP is a potential target of antibody-drug conjugates in oral squamous cell carcinoma (2023) Oral Diseases 28. Michele Giuliani, Romeo Patini, Lorenzo Lo Muzio, Giuseppe Troiano, Vito Carlo Alberto Caponio, Daniela Adamo, Francesca Conti, Patrizia Gallenzi, Carlo Lajolo Attitudes and practices of dentists treating HIV+ patients in the era of new antiretroviral therapy: A 12-year update (2023) Heliyon, Volume 9, Issue 8 29. Vito Carlo Alberto Caponio, Khrystyna Zhurakivska, Lorenzo Lo Muzio, Giuseppe Troiano, Nicola Cirillo The Immune Cells in the Development of Oral Squamous Cell Carcinoma (2023) Cancers, Volume 15, Issue 15, 3779 30. Francesca Spirito, Vito Carlo Alberto Caponio, Eleonora Lo Muzio, Giuseppina Campisi, Andrea Santarelli, Lucio Lo Russo, Corrado Rubini, Gianfranco Favia, Luisa Limongelli, Noemi Coppola, Lorenzo Lo Muzio, Stefania Leuci Reply to "A look beyond oral lichen planus" (2023) Pediatric Dermatology, 40, 5, 966 – 967 31. Romeo Patini, Michele Giuliani, Gioele Gioco, Mariateresa Tranfa, Vito Carlo Alberto Caponio, John Fantasia and Carlo Lajolo Tongue Mucocoeles: a retrospective clinicopathological evaluation of 240 cases (2023) BMC Oral Health, Volume 23, Issue 1, 862 32. Alejandro I. Lorenzo-Pouso, Vito Carlo Alberto Caponio, Fábio França Vieira e Silva, Alba Pérez-Jardón, Oscar Álvarez-Calderón-Iglesias, Pilar Gándara-Vila, Giuseppe Pannone, Mario Pérez-Sayáns Predictive value of CDKN2A/p16^{INK4a} expression in the malignant transformation of oral potentially malignant disorders: Systematic review and meta-analysis (2023) Pathology Research and Practice, 248, 154656 33. Vito Carlo Alberto Caponio, Laura Baca-González, José González-Serrano, Jesús Torres, Rosa María López-Pintor Effect of the use of platelet concentrates on new bone formation in alveolar ridge preservation: a systematic review, meta-analysis, and trial sequential analysis (2023) Clinical Oral Investigations 34. Francesca Spirito, Agostino Guida, Vito Carlo Alberto Caponio, Lorenzo Lo Muzio Monkeypox: A New Challenge for Global Health System? (2023) Life, 13(6), 1250 35. Silva FFVE, Caponio Vito Carlo Alberto, Camolesi GCV, Padín-
--	--

	Iruegas ME, Lorenzo-Pouso AI, Lima KC, Vieira SLS, Chamorro-Petronacci CM, Suárez-Peñaranda JM, Pérez-Sayáns M. Correlation of Bcl-2 expression with prognosis and survival in patients with head and neck cancer: A systematic review and meta-analysis (2023) Critical Reviews in Oncology/Hematology 36. Naushad R. Edibam, Alejandro I. Lorenzo-Pouso and Vito Carlo Alberto Caponio Self-reported allergy to penicillin and clindamycin administration may be risk factors for dental implant failure: A systematic review, meta-analysis and delabeling protocol (2023) Clinical Oral Implants Research 37. Francesca Spirito, Vito Carlo Alberto Caponio, Eleonora Lo Muzio, Giuseppina Campisi, Andrea Santarelli, Lucio Lo Russo, Corrado Rubini, Gianfranco Favia, Luisa Limongelli, Noemi Coppola, Lorenzo Lo Muzio and Stefania Leuci Oral lichen planus in children: An Italian case series (2023) Pediatric Dermatology 38. Eriberto Bressan, Riccardo Guazzo, Cristiano Tomasi, Teresa Gutiérrez Peña, Pablo Galindo Moreno, Vito Carlo Alberto Caponio, Luca Sbricoli, Luigi Canullo Influence of soft tissue thickness on marginal bone level around dental implants: a systematic review with meta-analysis and trial-sequential analysis (2023) Clinical Oral Implants Research 39. Alejandro I. Lorenzo-Pouso, Fábio França-Vieira e Silva, Alba Pérez-Jardón, Cintia M. Chamorro-Petronacci, Mônica G. Oliveira-Alves, Óscar Álvarez-Calderón-Iglesias, Vito Carlo Alberto Caponio*, Morena Pinti, Vittoria Perrotti and Mario Pérez-Sayáns Overexpression of E-Cadherin Is a Favorable Prognostic Biomarker in Oral Squamous Cell Carcinoma: A Systematic Review and Meta-Analysis (2023) Biology 12(2), 239 *Corresponding author 40. Khrystyna Zhurakivska, Rossella Luciano, Vito Carlo Alberto Caponio, Lucio Lo Russo, Lorenzo Lo Muzio, Marco Mascitti, Giuseppe Troiano Cost/effectiveness analysis of treatment options for the rehabilitation of the total edentulous mandible (2023) Journal of Oral Rehabilitation 41. Samy Francis, Vito Carlo Alberto Caponio, Francesca Spirito, Vittoria Perrotti and Alessandro Quaranta Microbiological and Physical Changes Produced by Different Air-Powders on Contaminated Titanium Implant Surfaces: An In Vitro Pilot Study (2023) Applied Sciences 13(3), 1301 42. Ben Ghashir Najla, Allawi Luha, Abdel Salam Seif El Eslam, Caponio Vito Carlo Alberto, Tawil Mohamed Large pelvic plexiform schwannoma presenting with a perineal bulge in a child: A case report (2023) Human Pathology Report 31, 300691 43. Francesca Spirito, Vito Carlo Alberto Caponio, Gianluigi Mazzocchi and Lorenzo Lo Muzio Monoclonal antibodies and oral pills for COVID-19: new possibilities for solid
--	---

	organ transplanted patients? (2022) Chirurgia (Turin), 35 (5), 275-281 44. Di Cosola M, Spirito F, Saracino P, Caponio Vito Carlo Alberto, Diaz-Flores Garcia V, Madonna G, Ascierto P, Lo Muzio L. Oral immune-related adverse events caused by immune checkpoint inhibitors: a retrospective study (2022) Minerva Dental and Oral Science, 71(6), 318–323 45. Alejandro I. Lorenzo-Pouso, Alba Pérez-Jardón, Vito Carlo Alberto Caponio*, Francesca Spirito, Cintia M. Chamorro-Petronacci, Óscar Álvarez-Calderón-Iglesias, Pilar Gándara-Vila, Lorenzo Lo Muzio and Mario Pérez-Sayáns Oral Chronic Hyperplastic Candidiasis and Its Potential Risk of Malignant Transformation: A Systematic Review and Prevalence Meta-Analysis (2022) Journal of Fungi, 8 (10), 1093 *Corresponding author 46. Donato Antonacci, Vito Carlo Alberto Caponio, Giuseppe Troiano, Mario Giulio Pompeo, Francesco Gianfreda, Luigi Canullo Facial scanning technologies in the era of digital workflow: A systematic review and network meta-analysis (2022) Journal of Prosthodontic Research 47. Francesca Spirito, Alessandra Amato, Giuseppe Scelza, Massimo Pisano, Vito Carlo Alberto Caponio, Stefano Martina Education during the COVID-19 pandemic: the perception of Italian dental and medical students (2022) Minerva Dent Oral Sci. 71(5), 277-286 48. Paolo Pesce, Eitan Mijiritsky, Luigi Canullo, Maria Menini, Vito Carlo Alberto Caponio, Andrea Grassi, Luca Gobbato, Domenico Baldi An Analysis of Different Techniques Used to Seal Post-Extractive Sites-A Preliminary Report (2022) Dentistry Journal, 10(10), 189 49. Khrystyna Zhurakivska, Lucio Lo Russo, Lorenzo Lo Muzio, Vito Carlo Alberto Caponio, Luigi Laino, Claudia Arena, Nicola Cirillo and Giuseppe Troiano Antibiotic prophylaxis at the time of dental implant placement: a cost-effectiveness analysis (2022) BMC Health Services Research, 22, 1073 50. Fábio França Vieira e Silva, María Elena Padín-Iruegas, Vito Carlo Alberto Caponio, Alejandro I. Lorenzo-Pouso, Paula Saavedra-Nieves, Cintia Micaela Chamorro-Petronacci, José Suárez-Peñaranda and Mario Pérez-Sayáns Caspase 3 and Cleaved Caspase 3 Expression in Tumorigenesis and Its Correlations with Prognosis in Head and Neck Cancer: A Systematic Review and Meta-Analysis (2022) International Journal of Molecular Sciences, 23(19) 11937 51. Vittoria Perrotti, Vito Carlo Alberto Caponio, Lorenzo Lo Muzio, Eun Ha Choi, Maria Carmela Di Marcantonio, Mariangela Mazzone, Nagendra Kumar Kaushik and Gabriella Mincione Open Questions in Cold Atmospheric Plasma Treatment in Head and Neck Cancer: A Systematic Review (2022) International Journal of Molecular Sciences, 23(18) 10238
--	--

	52. Lucrezia Togni, Vito Carlo Alberto Caponio, Nicoletta Zerman, Giuseppe Troiano, Khrystyna Zhurakivska, Lorenzo Lo Muzio, Andrea Balercia, Marco Mascitti and Andrea Santarelli The Emerging Impact of Tumor Budding in Oral Squamous Cell Carcinoma: Main Issues and Clinical Relevance of a New Prognostic Marker (2022) Cancers, 14(15) 3571 53. María Fernández-Agra, José González-Serrano, Miguel de Pedro, Leire Virto, Vito Carlo Alberto Caponio, Elena Ibáñez-Prieto, Gonzalo Hernández, Rosa María López-Pintor Salivary biomarkers in burning mouth syndrome: A systematic review and meta-analysis (2022) Oral Diseases, 00, 1-14 54. Nishith Bhargava, Vittoria Perrotti, Vito Carlo Alberto Caponio, Victor Haruo Matsubara, Diana Patalwala and Alessandro Quaranta Comparison of heat production and bone architecture changes in the implant site preparation with compressive osteotomes, osseodensification technique, piezoelectric devices, and standard drills: an ex vivo study on porcine ribs (2022) Odontology 55. Alessandra Campobasso, Eleonora Lo Muzio, Giovanni Battista, Vito Carlo Alberto Caponio, Domenico Ciavarella and Lorenzo Lo Muzio The effect of orthodontic appliances on the Oral Candida colonisation: a systematic review (2022) Australasian Orthodontic Journal, 38, 1 56. Mir Faeq Ali Quadri, Tenny John; Damanpreet Kaur, Maryam Nayeem, Mohammed Khaleel Ahmed, Ahmed M Kamel, Santosh Kumar Tadakamadla, Vito Carlo Alberto Caponio and Lorenzo Lo Muzio Poor implementation of tobacco control measures and lack of education influences the intention to quit tobacco: a structural equation modelling approach (2022) BMC Public Health 57. Maria Eleonora Bizzoca, Stefania Leuci, Michele Davide Mignogna, Eleonora Lo Muzio, Vito Carlo Alberto Caponio, Lorenzo Lo Muzio Natural compounds may contribute in preventing SARS-CoV-2 infection: a narrative review. (2022) Food Science and Human Wellness, 11, 5, 1134-1142 58. Roberto Pistilli, Luigi Canullo, Paolo Pesce, Valeria Pistilli, Vito Carlo Alberto Caponio, Luca Sbricoli Guided implant surgery and sinus lift in severely resorbed maxillae: A retrospective clinical study with up to 10 years of follow-up (2022) Journal of Dentistry, 121, 104137 59. Claudia Arena, Vito Carlo Alberto Caponio, Khrystyna Zhurakivska, Lucio Lo Russo, Lorenzo Lo Muzio, Giuseppe Troiano Added effect of 1% topical alendronate in intra-bony and inter-radicular defects as part of step II periodontal therapy: a systematic review with meta-analysis and trial sequential analysis (2022) BMC Oral Health, 22, I, 15. 60. Vito Carlo Alberto Caponio, Lucrezia Togni, Khrystyna Zhurakivska, Andrea Santarelli, Claudia Arena, Corrado Rubini, Lorenzo Lo Muzio, Giuseppe Troiano, Marco Mascitti Prognostic assessment of different methods for eosinophils detection in oral tongue
--	--

cancer

(2022) Journal of Oral Pathology and Medicine; 51: 240– 248

61. Mascitti, Marco; Togni, Lucrezia; **Caponio, Vito Carlo Alberto**; Zhurakivska, Khrystyna; Lo Muzio, Lorenzo; Rubini, Corrado; Santarelli, Andrea; Troiano, Giuseppe

Prognostic significance of tumor budding thresholds in oral tongue squamous cell carcinoma

(2022) Oral Diseases, 00:1-12

62. Ravidà, Andrea; Arena, Claudia; Tattan, Mustafac; **Caponio, Vito Carlo Alberto**; Saleh, Muhammad H. A.; Wang, Hom-Lay; Troiano, Giuseppe.

The role of keratinized mucosa width as a risk factor for peri-implant disease: A systematic review, meta-analysis, and trial sequential analysis

(2022) Clinical Implant Dentistry and Related Research 1-14

63. **Caponio, V.C.A.**, Lipsi, M.R., Fortunato, F., Arena, F., Lo Muzio, L. Symptomatic SARS-CoV-2 Infection with Ageusia after Two mRNA Vaccine Doses

(2022) International Journal of Environmental Research and Public Health, 19, 2, 886

64. Pierluigi Mariani, Diana Russo, Marco Maisto, Giuseppe Troiano, **Vito Carlo Alberto Caponio**, Marco Annunziata, Luigi Laino

Pre-treatment neutrophil-to-lymphocyte ratio is an independent prognostic factor in head and neck squamous cell carcinoma: Meta-analysis and trial sequential analysis.

(2022) Journal of Oral Pathology and Medicine, 51, 1, 39-51

65. Mascitti M.; Togni L.; **Caponio V.C.A.**; Zhurakivska K.; Bizzoca M.E.; Contaldo M.; Serpico R.; Lo Muzio L.; Santarelli A.

Lymphovascular invasion as a prognostic tool for oral squamous cell carcinoma: a comprehensive review

(2022) International Journal of Oral and Maxillofacial Surgery, 51, 1, 1 – 9

66. Dioguardi, Mario; Arena, Claudia; Sovereto, Diego; Aiuto, Riccardo; Laino, Luigi; Illuzzi, Gaetano; Laneve, Enrica; Raddato, Bruna; **Caponio, Vito Carlo Alberto**; Dioguardi, Antonio; Zhurakivska, Khrystyna; Troiano, Giuseppe.

Influence of sterilization procedures on the physical and mechanical properties of rotating endodontic instruments: a systematic review and network meta-analysis.

(2021) Frontiers in Bioscience – Landmark, 26, 12, 1697 - 1713

67. Dioguardi, Mario; Alovise, Mario; Troiano, Giuseppe; **Caponio, Carlo Vito Alberto**; Baldi, Andrea; Rocca, Giovanni Tommaso; Comba, Allegra; Lo Muzio, Lorenzo; Scotti, Nicola

Clinical outcome of bonded partial indirect posterior restorations on vital and non-vital teeth: a systematic review and meta-analysis

(2021) Clinical Oral Investigations, 25, 12, 6597 - 6621

68. Pannone, G.#, **Caponio, V.C.A.*#**, De Stefano, I.S., Ramunno, M.A., Meccariello, M., Agostinone, A., Pedicillo, M.C., Troiano, G., Zhurakivska, K., Cassano, T., Bizzoca, M.E., Papagerakis, S., Buonaguro, F.M., Advani, S., Muzio, L.L.

Lung histopathological findings in COVID-19 disease – a systematic review

(2021) Infectious Agents and Cancer, 16 (1), 34 *Corresponding author;

#Contributed equally.

	69. Cantile, T., Coppola, N., Caponio, V.C.A., Russo, D., Bucci, P., Spagnuolo, G., Mignogna, M.D., Leuci, S. Oral mucosa and nails in genodermatoses: A diagnostic challenge (2021) Journal of Clinical Medicine, 10 (22), 5404 70. Russo, D., Mariani, P., Caponio, V.C.A., Lo Russo, L., Fiorillo, L., Zhurakivska, K., Lo Muzio, L., Laino, L., Troiano, G. Development and validation of prognostic models for oral squamous cell carcinoma: A systematic review and appraisal of the literature (2021) Cancers, 13 (22), 5755. 71. Canullo, L., Masucci, L., Quaranta, G., Patini, R., Caponio, V.C.A., Pesce, P., Ravidà, A., Penarrocha-Oltra, D., Penarrocha-Diago, M. Culturomic and quantitative real-time-polymerase chain reaction analyses for early contamination of abutments with different surfaces: A randomized clinical trial (2021) Clinical Implant Dentistry and Related Research, 23 (4), 568-578. 72. Arena, C., Bizzoca, M.E., Caponio, V.C.A., Troiano, G., Zhurakivska, K., Leuci, S., Lo Muzio, L. Everolimus therapy and side-effects: A systematic review and meta-analysis (2021) International Journal of Oncology, 59 (1), 5234 73. Perrotti, V., Caponio, V.C.A., Mascitti, M., Lo Muzio, L., Piattelli, A., Rubini, C., Capone, E., Sala, G. Therapeutic potential of antibody-drug conjugate-based therapy in head and neck cancer: A systematic review (2021) Cancers, 13 (13), 3126. 74. Caponio, V.C.A., Troiano, G., Togni, L., Zhurakivska, K., Santarelli, A., Laino, L., Rubini, C., Lo Muzio, L., Mascitti, M. Pattern and localization of perineural invasion predict poor survival in oral tongue carcinoma (2021) Oral Diseases 75. Khrystyna Zhurakivska, Nagaia Ciacchi, Giuseppe Troiano, Vito Carlo Alberto Caponio, Roberto Scrascia, Lucia Pallecchi, Lorenzo Lo Muzio and Fabio Arena Nitride-Coated and Anodic-Oxidized Titanium Promote a Higher Fibroblast and Reduced Streptococcus gordonii Proliferation Compared to the Uncoated Titanium (2020) Prosthesis, 2, 333-339 76. Troiano, G., Rubini, C., Togni, L., Caponio, V.C.A., Zhurakivska, K., Santarelli, A., Cirillo, N., Lo Muzio, L., Mascitti, M. The immune phenotype of tongue squamous cell carcinoma predicts early relapse and poor prognosis (2020) Cancer Medicine, 9 (22), 8333-8344. 77. Mascitti, M., Zhurakivska, K., Togni, L., Caponio, V.C.A., Almangush, A., Balercia, P., Balercia, A., Rubini, C., Lo Muzio, L., Santarelli, A., Troiano, G. Addition of the tumour–stroma ratio to the 8th edition American Joint Committee on Cancer staging system improves survival prediction for patients with oral tongue squamous cell carcinoma (2020) Histopathology, 77 (5), 810-822. 78. Caponio, V.C.A., Troiano, G., Adipietro, I., Zhurakivska, K., Arena,
--	---

	C., Mangieri, D., Mascitti, M., Cirillo, N., Lo Muzio, L. Computational analysis of TP53 mutational landscape unveils key prognostic signatures and distinct pathobiological pathways in head and neck squamous cell cancer (2020) British Journal of Cancer, 123 (8), 1302-1314. 79. Di Stasio, D., Romano, A., Russo, D., Fiori, F., Laino, L., Caponio, V.C.A., Troiano, G., Muzio, L.L., Serpico, R., Lucchese, A. Photodynamic therapy using topical toluidine blue for the treatment of oral leukoplakia: A prospective case series (2020) Photodiagnosis and Photodynamic Therapy, 31, 101888. 80. Zhurakivska, K., Troiano, G., Pannone, G., Caponio, V.C.A., Lo Muzio, L. An Overview of the Temporal Shedding of SARS-CoV-2 RNA in Clinical Specimens (2020) Frontiers in Public Health, 8, 487. 81. Mascitti, M., Togni, L., Troiano, G., Caponio, V.C.A., Sabatucci, A., Balercia, A., Rubini, C., Lo Muzio, L., Santarelli, A. Odontogenic tumours: a 25-year epidemiological study in the Marche region of Italy (2020) European Archives of Oto-Rhino-Laryngology, 277 (2), 527-538. 82. Dioguardi, M., Sovereto, D., Illuzzi, G., Laneve, E., Raddato, B., Arena, C., Alberto Caponio, V.C., Caloro, G.A., Zhurakivska, K., Troiano, G., Lo Muzio, L. Management of Instrument Sterilization Workflow in Endodontics: A Systematic Review and Meta-Analysis (2020) International Journal of Dentistry, 2020, 5824369. 83. Troiano, G., Caponio, V.C.A., Botti, G., Aquino, G., Losito, N.S., Pedicillo, M.C., Zhurakivska, K., Arena, C., Ciavarella, D., Mastrangelo, F., Russo, L.L., Muzio, L.L., Pannone, G. Immunohistochemical analysis revealed a correlation between musashi-2 and cyclin-d1 expression in patients with oral squamous cells carcinoma (2020) International Journal of Molecular Sciences, 21 (1), 121. 84. Dioguardi, M., Crincoli, V., Sovereto, D., Caloro, G.A., Aiuto, R., Illuzzi, G., Caponio, V.C.A., Troiano, G., De Lillo, A., Ciavarella, D., Muzio, L.L. Effectiveness of Vapor Lock Effect Removal in Endo Training Blocks: Manual Dynamic Agitation versus Passive Ultrasonic Irrigation (2019) Applied Sciences (Switzerland), 9 (24), 5411. 85. Dioguardi, M., Sovereto, D., Aiuto, R., Laino, L., Illuzzi, G., Laneve, E., Raddato, B., Caponio, V.C.A., Dioguardi, A., Zhurakivska, K., Troiano, G., Lo Muzio, L. Effects of hot sterilization on torsional properties of endodontic instruments: Systematic review with meta-analysis (2019) Materials, 12 (13), 2190. 86. Dioguardi, M., Di Gioia, G., Illuzzi, G., Arena, C., Caponio, V.C.A., Caloro, G.A., Zhurakivska, K., Adipietro, I., Troiano, G., Lo Muzio, L. Inspection of the microbiota in endodontic lesions (2019) Dentistry Journal, 7 (2), 47. 87. Troiano, G., Caponio, V.C.A., Adipietro, I., Tepedino, M., Santoro, R.,
--	--

	Laino, L., Lo Russo, L., Cirillo, N., Lo Muzio, L. Prognostic significance of CD68+ and CD163+ tumor associated macrophages in head and neck squamous cell carcinoma: A systematic review and meta-analysis (2019) Oral Oncology, 93, 66-75. 88. Zhurakivska, K., Maiorano, E., Nocini, R., Mignogna, M.D., Favia, G., Troiano, G., Arena, C., Caponio, V.C.A., Lo Muzio, L. Necrotizing sialometaplasia can hide the presence of salivary gland tumors: A case series (2019) Oral Diseases, 25 (4), 1084-1090. 89. Troiano, G., Caponio, V.C.A., Zhurakivska, K., Arena, C., Pannone, G., Mascitti, M., Santarelli, A., Lo Muzio, L. High PD-L1 expression in the tumour cells did not correlate with poor prognosis of patients suffering for oral squamous cells carcinoma: A meta-analysis of the literature (2019) Cell Proliferation, 52 (2), e12537. 90. Caponio, V.C.A., Troiano, G., Botti, G., Pedicillo, M.C., Lo Russo, L., Mastrangelo, F., Ciavarella, D., Losito, N.S., Aquino, G., Nocini, R., Santoro, R., Santoro, A., Lo Muzio, L., Pannone, G. Overexpression of ADAR1 into the cytoplasm correlates with a better prognosis of patients with oral squamous cells carcinoma (2019) Journal of Oral Pathology and Medicine, 48 (2), 108-114. 91. Zhurakivska, K., Troiano, G., Caponio, V.C.A., Dioguardi, M., Laino, L., Maffione, A.B., Muzio, L.L. Do changes in oral microbiota correlate with plasma nitrite response? A systematic review (2019) Frontiers in Physiology, 10 (AUG), 1029. 92. Mascitti, M., Togni, L., Troiano, G., Caponio, V.C.A., Gissi, D.B., Montebugnoli, L., Procaccini, M., Muzio, L.L., Santarelli, A. Beyond head and neck cancer: The relationship between oral microbiota and tumour development in distant organs (2019) Frontiers in Cellular and Infection Microbiology, 9 (JUN), 232. 93. Zhurakivska, K., Troiano, G., Caponio, V.C.A., Dioguardi, M., Arena, C., Muzio, L.L. The effects of adjuvant fermented wheat germ extract on cancer cell lines: A systematic review (2018) Nutrients, 10 (10), 1546. 94. Troiano, G., Mastrangelo, F., Caponio, V.C.A., Laino, L., Cirillo, N., Lo Muzio, L. Predictive Prognostic Value of Tissue-Based MicroRNA Expression in Oral Squamous Cell Carcinoma: A Systematic Review and Meta-analysis (2018) Journal of Dental Research, 97 (7), 759-766. 95. Troiano, G., Caponio Alberto, V.C., Boldrup, L., Gu, X., Muzio, L.L., Sgaramella, N., Wang, L., Nylander, K. Expression of the long non-coding RNA HOTAIR as a prognostic factor in squamous cell carcinoma of the head and neck: A systematic review and meta-analysis. (2017) Oncotarget, 8 (42), 73029-73036. • Books
--	--

	1. “Il carcinoma orale: update e buone pratiche per l’odontoiatra”, a cura di Lorenzo Lo Muzio, ebook ISBN 979-12-80106-01-8 Editore ANDI Progetti S.r.l. - 2021
Education and training	• 2012-2013 - Scientific High School Diploma Final mark 100/100 – 2012 • 28/07/2016–30/09/2016 - Erasmus Plus Programme for Traineeships Faculty of Medicine, Study of Dental Medicine B.Branchetta 20 51000 Rijeka, Rijeka (Croatia). • 30/01/2017–01/04/2017 Erasmus Plus Programme for Traineeships Umeå University, Department of Medical Biosciences, Pathology Building 6M, 2nd floor, Umeå (Sweden). • 11/2016–01/2017 - 04/2017-06/2017 Internship period Biochemistry Laboratory, Clinical and Experimental Medicine Department, University of Foggia, Foggia (Italy). • 10/2017–06/2018 Internship period Oral Pathology Laboratory - Clinical and Experimental Medicine Department, University of Foggia, Foggia (Italy) • 10/2012–07/2018 DMD cum laude – Doctor of Dental Medicine, full marks with honours and distinction – Thesis dissertation: “Analysis of non-coding RNAs expression in oral squamous cell carcinoma on human samples”. University of Foggia, Foggia, Italy • 15/11/2018 Licensed to practice Dentistry with full marks 60/60 University of Foggia, Foggia (Italy) • 04/03/2019 Registered as member of the "Ordine dei Medici Chirurghi e Odontoiatri" n° 2027 Bari (Italia) • 13/12/2019 PhD student (3 years – 13/12/2022) – Translational medicine and management of health systems University of Foggia, Foggia (Italy) – “Bando MIUR per Dottorati di Ricerca Innovativi a caratterizzazione industriale XXXV ciclo”- Ministero dell’Istruzione, dell’Università e della Ricerca – PON R&I 2014-2020 e POC R&I 2014-2020 – discovery of new prognostic biomarkers in head and neck squamous cell carcinoma • A.Y.2019/2020 Post-lauream Advanced Course in Pedodontics – Thesis dissertation: Trattamento della fibromatosi gengivale nell’età evolutiva (Treatment of gingival fibromatosis in childhood). University of Foggia, Foggia, Italy • 06/2021 – 12/2021 PhD Internship in BIOGEM S.C.AR.L., Laboratory of Bioinformatics, Prof. Michele Ceccarelli, Ariano Irpino (AV), Italy. • 03/2022 – 10/2022 PhD Internship in Oral Medicine Department, Universidad Complutense Madrid, Prof. Gonzalo Hernández and Prof. Rosa María López-Pintor Muñoz, Madrid, Spain. • A.Y.2021/2022 Post-lauream Advanced Course in Special Dentistry: approach, management and therapeutic choices in special needs patients –

	Thesis dissertation: Manifestazione orale in paziente con sindrome di Ramon: approccio chirurgico, un case report (Oral manifestation in a patient with Ramon syndrome: surgical approach, a case-report) University of Foggia, Foggia, Italy 31/01/2023 Full marks Excellent PhD Doctor Europaeus Translational medicine and management of health systems – XXXV Cycle – University of Foggia, Italy – Thesis “Detection of prognostic biomarkers and application in clustering patients with oral squamous cell carcinoma, according to the risk of relapse”. 09/06/2023 – 08/06/2034 National Scientific qualification as associate in the Italian higher education system, in the call 2021/2023 (Ministerial Decree n. 553/2021 and 589/2021) for the disciplinary field of 06/F1 - Oral diseases and dentistry. (Academic Recruitment Field 06/F - Integrated clinical surgery, according to the national classification).
Scientific activity	04/02/2019–04/08/2019 - University research assistant scholarship Oral Pathology Lab - Department of Clinical and Experimental Medicine - University of Foggia, Foggia (Italy). Title of the scholarship project: “Valore predittivo dell’espressione del Micro RNA nel carcinoma orale” (Predictive value of miRNAs expression in oral squamous cell carcinoma). - PhD scholarship “Bando MIUR per Dottorati di Ricerca Innovativi a caratterizzazione industriale XXXV ciclo”. Ministero dell’Istruzione, dell’Università e della Ricerca – PON R&I 2014-2020 e POC R&I 2014-2019 – Università di Foggia. 2020 - Member of the research group in the project “Clinical imaging and Raman/FTIR spectroscopy use to improve the diagnosis and treatment of oral cancer”, “Fondo per i progetti di ricerca di Ateneo” funding University of Foggia – Foggia, Italy 2020 2021 - Member of the research group in the project “LGALS3BP in the diagnosis, prognosis and treatment of oral squamous cell carcinoma”, “Fondo per i progetti di ricerca di Ateneo” funding University of Chieti-Pescara – Chieti-Pescara, Italy 2021 2022 – Member of the research group in the project “Characterization of stem-cells in oral mucosa, in physiology and oncology and potential modulation by postbiotics”, “Fondo per i progetti di ricerca di Ateneo – Horizon Europe”, funding University of Foggia – Foggia, Italy 2022 22/07/2022 – ongoing – Project collaboration with Mech & Human S.r.l. and Dental clinic – University of Foggia, to investigate implant treatment in patients with poor bone quality (20 months). 14/12/2022 – Post-doc University research assistant scholarship Oral Pathology Lab - Department of Clinical and Experimental Medicine - University of Foggia, Foggia (Italy) Winner of twelve months research grant. Title of the scholarship project: “Dissecting oral tongue squamous cell carcinoma immune phenotypes by laser-capture microdissection Smart-3Seq”.

	• 2022 - Member of the research group in the project “The use of cold atmospheric plasma for head and neck cancer”, “Fondo per i progetti di ricerca di Ateneo” funding University of Chieti-Pescara – Chieti-Pescara, Italy 2022. • 2023 – Member of the leading institution group in the project “Head and neck Oncological Personalized outcome by Artificial Intelligence genomic analysis (HOPE-AIMS)”, Piano Operativo Salute (FSC 2014-2020) Traiettorie 3 “Medicina rigenerativa, predittiva e personalizzata” - Linea azione 3.1 “Creazione di un programma di medicina di precisione per la mappatura del genoma umano su scala nazionale” – Ministero della Salute – Italy • 15/03/2023 – ongoing Member of “Grupo de investigación ORALMED” Member of the Oral Medicine research group Universidad Complutense de Madrid – Spain https://ssii.ucm.es/grupos/grupo/919 • 01/04/2023 – 31/03/2026 Vincitore di concorso art. 24, co. 3, lett. a), Legge 240/2010, presso il Dipartimento di Medicina Clinica e Sperimentale, per la realizzazione del progetto denominato “HEAL ITALIA - Health Extended Alliance for Innovative Therapies, Advanced Lab-research, and Integrated Approaches of Precision Medicine” a valere sull’area tematica 6: Diagnostica e terapie innovative nella medicina di precisione, in risposta all’Avviso pubblico del MUR adottato con D.D. n. 341 del 15.03.2022 (Codice identificativo: PE00000019 - CUP D73C22001230006) – Researcher type A • 10/07/2023 – ongoing COST Action CA21140 The INTERCEPT (INTERception of oRal CancEr developmenT) COST Action addresses the challenge of unmet oral cancer prevention and bring new paradigm to disease management of oral potentially malignant disorders (OPMD). Relying on excellent translational research, patient care and education in Europe (EU) in the field of cancer medicine, INTERCEPT will develop future strategies of personalized OPMD preventive and care approaches. Pluridisciplinary expertise will involve and target a spectrum of key actors to ensure a long-term success. • 8-11/04/2024 – Visiting Professor Universidad Complutense de Madrid ORALMED research group. • 13-26/08/2024 – Winner of Short-term Scientific Missions grant from COST Action CA21140 System information to integrate multi-format and dimensional data from patients with oral potentially malignant disorders in the aim of The INTERCEPT (INTERception of oRal CancEr developmenT) COST Action at University of Toronto, Oral Medicine and Pathology Laboratory, Toronto, Canada
--	--

Editorial and Scientific Society roles	• 2021 – ongoing - Active member of the Italian Society of Oral Pathology and Medicine (SIPMO) • 2023 – 2024 Member of the Italian Society in Oral Surgery • 2023 – ongoing Member of the European Association of Oral Medicine • Reviewers for several Journals: “The Journal of Evidence-Based Dental Practice”, “Oral Diseases”, “Communication Biology”, “Journal of Oral Pathology and Medicine”, “BMC Oral health”, “BMC Cancer”, “BMC Microbiology”, “Systematic Review”, “International Journal of Dentistry”, “Frontiers in Cellular and Infection Microbiology”, “Frontiers in Microbiology”, “Diagnostics”, “Technology in Cancer Research & Treatment”, “Cancer investigation”, “Journal of Clinical Medicine”, “Medicina”, “Cancers”, “Oxidative Medicine and Cellular Longevity”, “British Journal of Cancer” • Editorial Board Member for BMC Oral health • Editorial Board Member for Frontiers in Oncology • Editorial Board Member for Frontiers in Dental Medicine • Editorial Board Member for Frontiers in Molecular Diagnostics and Therapeutics • Editorial Board Member for Oncology Research
Speaker in national and international congress	• Lecturer at "Letteratura e Medicina. Percorsi interdisciplinari" Conference – Title: Emma Bovary: “il mal di vivere” dell’eroina di Flaubert. University of Foggia, Foggia, Italy 14.04.2015 • Lecturer at XXI National Congress of the Italian Society of Maxillofacial Surgery - Title: Focus and update on potentially malignant disorders. Lecce, Italy 12-15/06/2019 • Lecturer at XV National and III International Congress of Italian Society of Oral Medicine and Pathology – Title: The diagnosis in oral medicine: challenges and controversies - Ceaseless Oral Ulcerative Manifestations Bari, Italy 17-19/10/2019 • Lecturer at XXVII Congresso Nazionale Collegio dei Docenti Universitari di discipline Odontostomatologiche – Session of Best Paper Award 2019 – SIPMO – Title: Prognostic significance of CD68+ and CD163+ tumor associated macrophages in head and neck squamous cell carcinoma: a systematic review and meta-analysis. Online Conference, 28/07/2020 • Oral communication of poster at “The VIII International Symposium Advances in oral Cancer” 25/09/2020 The prognostic role of tumor-associated tissue eosinophilia in oral tongue squamous cell carcinoma – online conference - Spain • Lecturer at XXVIII Congresso Nazionale Collegio dei Docenti Universitari di discipline Odontostomatologiche – Session of Best Paper Award 2020 – SIPMO – Title: Computational analysis of TP53 mutational landscape unveils key prognostic signatures and distinct pathobiological

	pathways in head and neck squamous cell cancer. Online Conference 24/03/2021 • Lecturer at XXIX Congresso Nazionale Collegio dei Docenti Universitari di discipline Odontostomatologiche – Title: Marcatori prognostici nel carcinoma squamocellulare del testa-collo – Prognostic biomarker in the head and neck squamous cell carcinoma. Bologna, Italy 7-9/04/2022 • Oral communication of poster at “The IX International Symposium Advances in oral Cancer” 01/07/2022-02/07/2022 New developed TP53-mutations algorithm predicts poor treatment-response in patients with head and neck squamous cell carcinoma – online conference - Spain • Lecturer at VI PhDay Facultad de Odontologia – Escuela de Doctorado Universidad Complutense de Madrid – Title: Biomarcadores pronóstico en el carcinoma escamoso de cabeza y cuello– Prognostic biomarker in the head and neck squamous cell carcinoma. Madrid, Spain 13/10/2022 • Lecturer at “Second International Conference – Pathologies of Head and Neck, new diagnostic and therapeutic compared approaches”, Bari (Italy), University of Foggia – Title: “Applications of cold atmospheric plasma as new therapeutic approach in head and neck” – 17/12/2022 • Lecturer at “Appropriatezza prescrittiva degli antibiotici e resistenze batteriche focus in odontoiatria e medicina generale - Ordine dei medici chirurghi e degli odontoiatri della provincia di Foggia” Conference – 13/05/2023 Foggia (Italy) - Microbioma del cavo orale nella fisiologia e nella patologia umana (Oral microbiome in the human physiology and pathology). • Lecture at “XVII CONGRESO SEMO Y XVIII REUNIÓN AIPMB” 25-27/05/2023 Santiago de Compostela (Spain) - Aplicación de algoritmos de aprendizaje automático en la predicción de la supervivencia de pacientes con carcinoma de células escamosas de lengua oral • Lecturer at “XXI National Congress AIOLP (Associazione Italiana Otorinolaringoiatri Libero Professionisti) Evoluzione multidisciplinare della pratica ORL 6-8/10/2023 Milan (Italy) – Salivary biomarkers in the burning mouth syndrome • Lecturer at “VI International Congress of Medical Sciences” 17-19/11/2023 Tirana (Albania) – The immune cells in the development of oral squamous cell carcinoma • Lecturer at “Adverse Drug Reaction (ADR) in Dentistry” workshop 23/02/2024 Turin (Italy) – ADR of the oral mucosa after chemo- and immunotherapy • Lecturer at “Disease management, clinical and preclinical research on
--	---

	OPMD INTERCEPTOR WORKING GROUP MEETING AND WORKSHOP” Cost Action 29-30/04/2024, Milan, Italy - Translational applications of Artificial intelligence in head and neck pathology • Lecturer at “3rd OPMDay Annual Congress” Cost Action 6-7/06/2024, Oporto, Portugal - Application of machine learning algorithms in predicting survival of patients with oral tongue squamous cell carcinoma • Lecturer at “Forum nazionale sulla medicina di precisione, il modello HEAL ITALIA e il contributo della Ricerca al Sistema Sanitario del futuro” – HEAL ITALIA progetto finanziato dall’Unione Europea, PNRR, 13-15/06/2024, Palermo, Italy – Biomarker discovery in head and neck squamous cell carcinoma • Lecturer at “V Semana de la Ciencia UG 2024: Fomentando Ciencia y Conocimientos” – Universidad de Guayaquil, Ecuador, 29/07/2024 Descubrimiento de biomarcadores en el cancer de cabeza y cuello. • Guest lecturer at University of Toronto, Toronto, Canada, 26/08/2024 – Biomarker discovery in head and neck squamous cell carcinoma • Lecturer at “I Congresso S.I.R.I.O. Puglia: Riabilitazioni complesse- Congresso congiunto della Società Italiana di Stomatologia Odontoiatria e Protesi Dentaria (SISOPD)”, Bari (Italy) 13/04/2024 - L’impatto del tabagismo sul processo di guarigione delle ferite post-chirurgia orale. • Lecturer at “Medicina orale e salute: Società Italiana di Stomatologia Odontoiatria e Protesi Dentaria, Bari (Italy) 20/04/2024 - L’impatto dell’intelligenza artificiale (AI) sulla salute orale. • Lecturer at “1st International Conference, Head and neck oncological personalized outcome by artificial intelligence genomic analysis - HOPE-AIMS”, HEAL ITALIA progetto finanziato dall’Unione Europea, PNRR, CINBO, SIPMO, Naples (Italy), 10/10/2024 - Biomarker discovery in head and neck carcinoma • Lecturer at “International Conference, Translational Insights in Oral Precision Medicine”, Foggia (Italy), 25/10/2024 - Machine Learning to predict survival of oral tongue squamous cell carcinoma
Prize and honors	• Best Thesis Award "V. Margiotta" 2018 from the Italian Society of Oral Pathology and Medicine (SIPMO); title: Analysis of non-coding RNAs expression in oral squamous cell carcinoma on human samples” • XXIV Congresso Nazionale - Collegio dei Docenti Universitari di discipline Odontostomatologiche Milano 6 - 8 aprile 2017 Winning poster presentation of "I long non-coding RNAs (LNCNRAs) sono espressi in modo anomalo nel carcinoma della lingua e rappresentano promettenti biomarcatori clinici". Troiano Giuseppe, Zhurakivska Khrystyna, Vito Carlo Alberto Caponio, Boldrup Linda, Nylander Karin, Santarelli Andrea, Campisi Giuseppina, Lorenzo Lo Muzio

	• XXIV Congresso Nazionale - Collegio dei Docenti Universitari di discipline Odontostomatologiche Milano 6 - 8 aprile 2017 Honorable mention for "Espressione del LncRNA HOTAIR, promettente fattore prognostico nel carcinoma a cellule squamose della testa e del collo: una meta-analisi". Vito Carlo Alberto Caponio, Giuseppe Troiano, Khrystyna Zhurakivska, Andrea Santarelli, Laura Guida, Lorenzo Lo Muzio • XIV Congresso Nazionale SIPMO; Roma 26-28 Ottobre 2017 Honorable mention for Poster Presentation in "Malign Circle-Shaped fibrous histiocytoma of the cheek: a case report" Caponio V. C. A.; Ciavarella D.; Mascitti M.; Cocco A.; Laino L. • XXVI Congresso Nazionale - Collegio dei Docenti Universitari di discipline Odontostomatologiche Napoli - 11-13/04/2019 Winning poster presentation of "Analisi bioinformatica del gene TP53 in pazienti con carcinoma squamocellulare della testa e del collo dal The Cancer Genome Atlas" Caponio Vito Carlo Alberto, Khrystyna Zhurakivska, Claudia Arena, Marco Mascitti et al. • XXVI Congresso Nazionale - Collegio dei Docenti Universitari di discipline Odontostomatologiche Napoli - 11-13/04/2019 Winning poster presentation of "Espressione di CD68 e CD163 nei macrofagi associati al tumore squamocellulare della testa e del collo: una revisione sistematica e meta-analisi" Lo Muzio Eleonora, Caponio Vito Carlo Alberto, Troiano Giuseppe et al. • Wiley TOP CITED ARTICLE 2019-2020 High PD-L1 expression in the tumour cells did not correlate with poor prognosis of patients suffering for oral squamous cells carcinoma: A meta-analysis of the literature, DOI: 10.1111/cpr.12537 • XXVII Congresso Nazionale – Collegio dei Docenti Universitari di discipline Odontostomatologiche 10-12/09/2020 Honorable mention for Best Paper award Simposio SIPMO: Computational analysis of TP53 mutational landscape unveils key prognostic signatures and distinct pathobiological pathways in head and neck squamous cell cancer; Vito Carlo Alberto Caponio. • XXVII Congresso Nazionale - Collegio dei Docenti Universitari di discipline Odontostomatologiche - 2020 Winning poster presentation of "Pazienti con carcinoma a cellule squamose della regione testa-collo con TP53 mutato: nuovo algoritmo prognostico" Bizzoca M.E.; Zhurakivska K.; Mascitti M.; Santarelli A.; Mauceri R.; Di Fede O.; Caponio V. C. A.; Lo Muzio L. • XXVII Congresso Nazionale – Collegio dei Docenti Universitari di discipline Odontostomatologiche – 2020 Honorable mention for Poster Presentation in "Microbioma orale e terapia ortodontica: cambi nella terapia ortodontica fissa" Lo Muzio E., Caponio V. C. A.; Arena F.; Laurenziello M.; Suriano C.; Barbato E. • XXVII Congresso Nazionale – Collegio dei Docenti Universitari di discipline Odontostomatologiche – 2020 Honorable mention for Poster Presentation in "Eosinofili associati al tumore nel carcinoma squamocellulare della lingua" Lo Muzio E., Caponio V. C. A.; Mascitti M.; Togni L.; Mauceri R.; Campisi G.; Dedola A.; Lo Muzio L. • XXVIII Congresso Nazionale – Collegio dei Docenti Universitari di
--	---

	discipline Odontostomatologiche Milano – 20-24 Aprile 2021 Honorable mention for Poster presentation: “Analisi costo-efficacia dell’utilizzo degli antibiotici nelle procedure implantari” K. Zhurakivska, M. Dioguardi, V. C. A. Caponio, C. Arena, G. Campisi, M. Mascitti, E. Lo Muzio, R. Mauceri, G. Troiano • Wiley TOP CITED ARTICLE 2020-2021 The immune phenotype of tongue squamous cell carcinoma predicts early relapse and poor prognosis, DOI: 10.1002/cam4.3440 • XXIX Congresso Nazionale - Collegio dei Docenti Universitari di discipline Odontostomatologiche Bologna – 7-9 Aprile 2022 Winning poster presentation of "Use of radiomic features to define a predictive model of MBL around implants"; Fanelli F., Troiano G., Zotti M., Rapani A., Caponio V. C. A., Mastrangelo F., Stacchi C. • XXIX Congresso Nazionale - Collegio dei Docenti Universitari di discipline Odontostomatologiche Bologna – 7-9 Aprile 2022 Winning poster presentation for "Role of TP53 as therapy predictive biomarker in patients with head and neck carcinoma"; F. Spirito, K. Zhurakivska, G. Troiano, M. Dioguardi, V. Panzarella, L. Lo Muzio, V. Perrotti, V.C.A. Caponio. • XXIX Congresso Nazionale – Collegio dei Docenti Universitari di discipline Odontostomatologiche Bologna – 7-9 Aprile 2022 Honorable mention for Poster presentation “Surgical treatment of peri-implantitis. A systematic review”; Zhurakivska K., Di Cosola M., [...], Mastrangelo F., Caponio V.C.A. • XXIX Congresso Nazionale – Collegio dei Docenti Universitari di discipline Odontostomatologiche Bologna – 7-9 Aprile 2022 Honorable mention for Poster presentation “Evaluation of LGALS3BP as a potential target for OSCC immunotherapy”; Cela I., Lo Muzio E., Caponio V.C.A., Togni L., Capone E., Lattanzio R., Rubini C., Lo Muzio L., Sala G. and Perrotti V. • Wiley TOP DOWNLOADED ARTICLE 2021-2022 Pre-treatment neutrophil-to-lymphocyte ratio is an independent prognostic factor in head and neck squamous cell carcinoma: Meta-analysis and trial sequential analysis, DOI: 10.1111/jop.13264 • XXX Congresso Nazionale – Collegio dei Docenti Universitari di discipline Odontostomatologiche Catania – 20-22 Aprile 2023 Winning poster presentation of “Location and gender differences in MRONJ: a meta-analysis and trial sequential analysis”; F. Spirito, M. Dioguardi, V.C.A. Caponio, L. Memè, M. Mascitti, M. Coppini, G. La Mantia, K. Zhurakivska, L. Lo Muzio • XXX Congresso Nazionale – Collegio dei Docenti Universitari di discipline Odontostomatologiche Catania – 20-22 Aprile 2023 Winning poster presentation of “Cold atmospheric plasma indirect treatment to target oral cancer cell lines”; Popolo F, Pinti M, Di Marcantonio MC, Rapino M, Balaha M, Mazzone M, Kaushik NK, Choi EH, Caponio VCA, Mincione G, di Giacomo V and Perrotti V. • Best oral communication XVII CONGRESO SEMO Y XVIII REUNIÓN AIPMB 25-27/05/2023 Santiago de Compostela (Spain) - Aplicación de algoritmos de aprendizaje automático en la predicción de la supervivencia de pacientes con carcinoma de células escamosas de lengua oral Caponio VCA, Togni L, Lorenzo Pouso AI, Pérez-Sayáns García M, López-Pintor Muñoz RM, Mascitti M • Best category review at “ESTETICA O CHIRURGIA: LE NUOVE FRONTIERE PER LA GIUSTA DIREZIONE” for the publication “Effect
--	---

	of the use of platelet concentrates on new bone formation in alveolar ridge preservation: a systematic review, meta-analysis, and trial sequential analysis. Clin Oral Investig. 2023 Aug;27(8):4131-4146. doi: 10.1007/s00784-023-05126-8” • Best category original article at “ESTETICA O CHIRURGIA: LE NUOVE FRONTIERE PER LA GIUSTA DIREZIONE” for the publication “Cost/effectiveness analysis of treatment options for the rehabilitation of the total edentulous mandible. J Oral Rehabil. 2023 May;50(5):400-409. doi: 10.1111/joor.13423” • XXXI Congresso Nazionale – Collegio dei Docenti Universitari di discipline Odontostomatologiche Trieste – 20-22 June 2024 Honorable mention for Poster presentation “Patients under LD-BMAS for CTIBL: A multicenter study about an emerging MRONJ risk group”; M. Coppini, R. Mauceri, V. C. A. Caponio, M. E. Bizzoca, L. Togni, A. Santarelli, G. Tenore, M. R. Valerio, U. Romeo, G. Campisi • XXXI Congresso Nazionale – Collegio dei Docenti Universitari di discipline Odontostomatologiche Trieste – 20-22 June 2024 Honorable mention for Poster presentation “BLUEPRINT PERSONA AND ICT INTERVENTIONS FOR UNMET NEEDS IN BURNING MOUTH SYNDROME CARE”; G. Musella, F. Canfora, G. Ottaviani, N. Coppola, V. C. A. Caponio, K. Rupel, G. Troiano, L. Lo Muzio, M. D. Mignogna, D. Adamo • Wiley TOP CITED ARTICLE 2022-2023 The role of keratinized mucosa width as a risk factor for peri-implant disease: A systematic review, meta-analysis, and trial sequential analysis, DOI: 10.1111/cid.13080 • Wiley TOP DOWNLOADED ARTICLE 2022-2023 The role of keratinized mucosa width as a risk factor for peri-implant disease: A systematic review, meta-analysis, and trial sequential analysis, DOI: 10.1111/cid.13080 • 13-26/08/2024 – Winner of Short-term Scientific Missions grant from COST Action CA21140 System information to ingrate multi-format and dimensional data from patients with oral potentially malignant disorders in the aim of The INTERCEPT (INTErception of oRal CancEr develoPmenT) COST Action at University of Toronto, Oral Medicine and Pathology Laboratory, Toronto, Canada • 6° Congresso Internazionale – Innovazioni tecnologiche e protocolli sperimentali in parodontologia, chirurgia orale e ortognatodonzia – 12-14 Settembre 2024 Winning poster presentation of prevention and dental hygiene; M.E. Bizzoca, E. Lo Muzio, S. Cantore, K. Zhurakivska, V.C.A. Caponio, G. Musella, S. Scacco, L. Lo Muzio, A. Ballini • Young Investigator Award at “1st International Conference, “Head and neck oncological personalized outcome by artificial intelligence genomic analysis - HOPE-AIMS”, HEAL ITALIA progetto finanziato dall’Unione Europea, PNRR, CINBO, SIPMO, Naples (Italy), 10/10/2024 - Biomarker discovery in head and neck carcinoma • XVI Congresso Nazionale and International – Società Italiana di Patologia e Medicina Orale – 11-12 Ottobre 2024 Honorable mention for Poster presentation “Accuracy of RESENET50 deep learning architecture to classify odontogenic keratocysts”; Musella G., Catalano I., [...], Esperouze F., Caponio V.C.A. • XVI Congresso Nazionale and International – Società Italiana di Patologia e Medicina Orale – 11-12 Ottobre 2024 Honorable mention for Poster presentation “Awareness of sexually transmitted infections with focus on HPV among high school students”; Musella G., Giorgio N., [...], Bizzoca
--	--

	M. E., Caponio V.C.A. • XVI Congresso Nazionale and International – Società Italiana di Patologia e Medicina Orale – 11-12 Ottobre 2024 Honorable mention for Poster presentation “Not-burning vs burning: what is the diagnosis? A case-control study on diagnostic challenges in chronic orofacial pain”; Musella G., Canfora F., Caponio V.C.A., [...], Adamo D. • 1st International Conference, “Head and neck oncological personalized outcome by artificial intelligence genomic analysis - HOPE-AIMS”, HEAL ITALIA progetto finanziato dall’Unione Europea, PNRR, CINBO, SIPMO, Naples (Italy), 10/10/2024 – Winning poster “Head and Neck Cancer Associated Fibroblast derived Exosomes in Cancer Progression and Therapy” - Paola Della Monica, Federica Colapietra, Stefania Cantore, Maria Eleonora Bizzoca, Vito Carlo Alberto Caponio, Eleonora Lo Muzio, Marina Di Domenico • International Conference, Translational insights in oral precision medicine, Foggia (Italy) 25/10/2024 – Winning poster basic research “Insights in translational oncology: exosome isolation and characterization to miRNA extraction”. • International Conference, Translational insights in oral precision medicine, Foggia (Italy) 25/10/2024 – Winning poster clinical research “Valuation of Topical Agents in the Prevention of Oral Mucositis Onset in Adult Patients: Systematic Review And Network Meta-Analysis”.
Teaching activity	• Lecturer at postgraduate Master class in non-surgical periodontal treatment – Istituto Stomatologico Toscano e Saint Camillus International University of Health and Medical Sciences – Italy – 4h class in differential diagnosis of non-plaque related gingivitis – 02/04/2020 • Lecturer at postgraduate Master class in forensic dentistry – University of Foggia – Foggia – Italy – 5h class in ONJ and oral cancer and related legal responsibilities – 20/05/2020 – Conferimento incarico d’insegnamento • Lecturer at postgraduate Master class in non-surgical periodontal treatment – Istituto Stomatologico Toscano e Saint Camillus International University of Health and Medical Sciences – Italy – 4h class in differential diagnosis of non-plaque related gingivitis – 30/01/2021 • Lecturer at postgraduate Master class in non-surgical periodontal treatment – Istituto Stomatologico Toscano e Saint Camillus International University of Health and Medical Sciences – Italy – 4h class in differential diagnosis of non-plaque related gingivitis – 11/03/2022 • Teaching activity 2019/2020 in Oral Medicine and Pathology 3rd Year of Dentistry degree University of Foggia – Italy 12 hours • Teaching activity 2021/2022: Oral Medicine and Pathology 3rd year of Dentistry degree University of Foggia – Italy 18 hours • Teaching activity 2021/2022: Odontostomatological clinic in implantology 5th year of Dentistry degree University of Foggia – Italy 6 hours • Teaching activity 2021/2022: Odontostomatological clinic integrated therapy 6th year of Dentistry degree University of Foggia – Italy 15 hours

	• Teaching activity 2021/2022: Conferimento incarico d'insegnamento nell'ambito del Percorso di Integrazione al corso di qualifica ASO – Assistente di Studio Odontoiatrico “Tecniche di assistenza all'odontoiatra nelle attività proprie dell'odontoiatra medicina e patologia orale” 5 ore 17/06/2022 • Teaching activity 2021/2022: Specialization in Oral Medicine – Universidad Complutense Madrid, Spain – 20/06/2022 Evidence based dentistry: Systematic reviews and meta-analysis – 27/06/2022 Clinical cases in oral medicine. Oral manifestations of systemic conditions – 2 hours. • Teaching activity 2022/2023: Specialization in Oral Medicine – Universidad Complutense Madrid, Spain – 20/10/2022 Evidence based dentistry: Systematic reviews and meta-analysis • Lecturer at postgraduate Master class in Oral Surgery – University of Foggia – Italy – Conferimento incarico d'insegnamento 8h class in updates in oral potential malignant disorders and differential diagnosis of non-plaque related gingivitis – 28/10/2022 • Lecturer at postgraduate International Master class in Surgery in Implant Dentistry– Istituto Stomatologico Toscano e Saint Camillus International University of Health and Medical Sciences – Italy – 3h class in Current update in oral potentially malignant disorders and surgical options – 21/11/2022 • Teaching activity 2022/2023: Oral Medicine and Pathology 3rd year of Dentistry degree University of Foggia – Italy 24 hours • Teaching activity 2022/2023: Odontostomatological clinic integrated therapy 6th year of Dentistry degree University of Foggia – Italy 10 hours • Lecturer at postgraduate International Master class in Oral Surgery and Implantology – Istituto Stomatologico Toscano e Saint Camillus International University of Health and Medical Sciences – Italy – 4h class in Current update in oral potentially malignant disorders and surgical options – 13/12/2022 • Lecturer at postgraduate Master class in non-surgical periodontal treatment – Istituto Stomatologico Toscano e Saint Camillus International University of Health and Medical Sciences – Italy – 7h class in differential diagnosis of non-plaque related gingivitis and Research methodology and literature review 11/02/2023 • Teaching activity 2023/2024: Specialization in Oral Medicine – Universidad Complutense Madrid, Spain – 22/06/2023 Biomarkers in oral cancer. • Teaching activity 2023/2024: Specialization in Oral Medicine – Universidad Complutense Madrid, Spain – 02/11/2023 Clinical cases in oral medicine. Oral manifestations of systemic conditions. • Principles in Dentistry II year Dentistry degree – University of Foggia, Italy – 62.5 hours teaching activity and 16 hours practical activity. Academic year 2022-2023 • Lecturer at postgraduate Master class in surgery in implant dentistry – Istituto Stomatologico Toscano e Saint Camillus International University of Health and Medical Sciences – Italy – 3h class in research in oral surgery
--	--

	and implantology, oral care, clinical research and evidence based dentistry 26/01/2024 • Visiting professor at Universidad Complutense de Madrid, Spain – Specialization Diploma in Oral Medicine from 8th to 12th April 2024. • Profesorado Universidad Complutense de Madrid, Spain – Specialization Diploma in Oral Medicine 2024/2025 • Principles in Dentistry II year Dentistry degree – University of Foggia, Italy – 62.5 hours teaching activity and 16 hours practical activity. Academic year 2022-2023 • Visiting professor at Universidade de Santiago de Compostela, Spain – Specialization Diploma, Master's Degree in Oral Medicine, Oral Surgery and Implantology from 2nd to 5th June 2024. • Visiting professor at University of Toronto, Canada, 13-26th August 2024. • Representation and modelling in dentistry – affidamento incarico didattico a titolo retribuito, degli insegnamenti nell'ambito dei percorsi di formazione iniziale 30-60 CFU (DPCM 04/08/2023), a.a. 2023/2024 • Lecturer at postgraduate Master class in non-surgical periodontal treatment – Istituto Stomatologico Toscano e Saint Camillus International University of Health and Medical Sciences – Italy – 3.5h class in differential diagnosis of non-plaque related gingivitis and Research methodology and literature review 06/09/2024 • Conferimento incarico d'insegnamento nell'ambito del Corso di Qualifica ASO Assistente di studio odontoiatrico - a.a. 2023/2024 - “Tecniche di assistenza nelle attività proprie dell'Odontoiatria” - 3 ore, 20/09/2024
Institutional tasks and university assignments	• 31/08/2013–06/09/2013 Staff member of the organization IADS & YDW first World Congress of Dentistry in Italy IADS (International Association of Dental Students), University of Foggia (Italy). • 15/03/2014-23/03/2014 Staff member of the organization World Oral Health Week – International conference, University of Foggia (Italy). • 12/06/2013–29/04/2014 University Didactic Tutor Università di Foggia - Via Gramsci 89 - Foggia, (Italy) Main activities: -To guide and to assist students - To collect and manage data and questionnaires. - To remove any obstacles to the learning subject course. -To remove any obstacles to a successful attendance of the lessons. -To conduct any tutoring activities . To Conduct tutoring, guidance and placement. • 04/2013–05/2016 Cultural Councilor AISO Foggia AISO (Italian Association of Dental Student), Foggia (Italy) Legal Representative of the Association. Main activities are linked to the organization of theoretical and practical courses for the Students of our University with the aim to improve the knowledge in the field of Dentistry. Organization of the World Oral Health Day and Oral Cancer Day. Social promotion of Oral Health throughout the population from children to old people. International and National exchange. University policy; University Regulations; scholarships; Meetings organization and Agreements with institutions and other Universities.

	• 07/2014–06/2016 Academic Senator Università di Foggia - Via Gramsci 89 - Foggia, (Italy) University policy; University Regulations; Calls; scholarships; Meetings organization and Agreements with institutions and other Universities • 03/2016–21/05/2016 Staff of the "Research and Innovation Festival" organization committee Università di Foggia, Foggia (Italy) • 06/2014–06/2018 Member of the University Student Council University of Foggia, Foggia (Italy) • 1/2016–06/2018 Member of the University Internationalization Committee, University of Foggia, Italy • 07/2016–06/2018 Member of the Departmental Council University of Foggia, Clinical and Experimental Medicine Department, Foggia (Italy) • 25/10/2016–06/2018 Member of the Joint Commission Experimental and Clinical Medicine Department-University of Foggia, Foggia (Italy) • 06/06/2020 Member of Scientific Committee of “Alimentazione, Postura, Performance” conference, University of Foggia. • 23/01/2021 Member of Scientific Committee of “COVID-19, a scientific update”, University of Foggia, Italy • 18/12/2021 Member of Scientific Committee of “First International Conference – Therapeutic news for pathologies of head-neck district”, Ruvo di Puglia (Bari, Italy), University of Foggia • 17/12/2022 Member of Scientific Committee of “Second International Conference – Pathologies of Head and Neck, new diagnostic and therapeutic compared approaches”, Bari (Italy), University of Foggia • 01/07/2023 - ongoing Department delegate for Erasmus and Internationalization • 28/09/2023 Member of the organization committee of “Scientific insights into the pandemic: SARS-CoV-2 infection influence on cellular and human memory”, Naples (Italy), The University of Campania Luigi Vanvitelli • 21/03/2024 Coordinator for the postgraduate Master II level course in Laser and new technologies in dentistry and peri-oral tissues. Academic Year 2023/2024 • 13/04/2024 Member of the organization committee of “I CONGRESSO S.I.R.I.O. PUGLIA: RIABILITAZIONI COMPLESSE-Congresso congiunto della Società Italiana di Stomatologia Odontoiatria e Protesi Dentaria (SISOPD)”, Bari (Italy). • 13/04/2024 Member of the scientific committee of “I CONGRESSO S.I.R.I.O. PUGLIA: RIABILITAZIONI COMPLESSE-Congresso congiunto della Società Italiana di Stomatologia Odontoiatria e Protesi Dentaria (SISOPD)”, Bari (Italy). • 20/04/2024 Member of the scientific committee of “MEDICINA ORALE E SALUTE: Società Italiana di Stomatologia Odontoiatria e Protesi Dentaria”, Bari (Italy). • 10/10/2024 Member of the scientific committee of “1st International Conference, Head and neck OncOlogical PersOnalized OutcOme by artificial intelligence genOmic analysis”: HEAL ITALIA progetto finanziato dall’Unione Europea, PNRR, CINBO, SIPMO, Naples (Italy).
--	--

	• 11-12/10/2024 Member of the abstract evaluation committee of 16° National conference of the Italian Society of Oral Pathology and Medicine, Naples (Italy). • 25/10/2024 Member of the scientific committee of International Conference, Translational Insights in Oral Precision Medicine, Foggia (Italy). • Responsabile scientifico per conferimento delega alla sottoscrizione dell'atto costitutivo dell'ATS (Associazione Temporanea di Scopo) per la realizzazione dei percorsi di Istruzione e Formazione Tecnica superiore (IFTS) in modalità duale, a valere sull'Avviso Pubblico "IFTS/2023 emanato dalla Regione Puglia – progetto "Digital Healts" • Anno accademico 2022-2023, 2023-2024 (a.a. è un anno antecedente rispetto all'anno solare di attuazione) Funzione di segretario verbalizzante del Consiglio della Scuola di Specializzazione in Odontoiatria Pediatrica, Università di Foggia, Italia • 02/12/2024 Membro della commissione esami finali (prima sessione) per i percorsi universitari e accademici di formazione iniziale dei docenti delle scuole secondarie di primo e secondo grado 60/30 CFU a.a. 2023/2024, per le classi di concorso A050 – Scienze Naturali, Chimiche e Biologiche e B006 – Laboratorio di Odontotecnica • 18/12/2024 Commissione esami finali (seconda sessione) per i percorsi universitari e accademici di formazione iniziale dei docenti delle scuole secondarie di primo e secondo grado 60/30 CFU a.a. 2023/2024, per le classi di concorso A050 – Scienze Naturali, Chimiche e Biologiche e B006 – Laboratorio di Odontotecnica • 10/2024 – ongoing responsabile del coordinamento e delle attività espresse nel Memorandum of Understanding tra l'Università di Foggia e la Universidad de Guayaquil, Ecuador. • Referente per l'Erasmus e l'Internazionalizzazione nel gruppo di Autovalutazione Dipartimentale (Presidio della Qualità), designato dal Dipartimento di Medicina Clinica e Sperimentale, Università di Foggia (Approvazione S. Accademico 12/06/2024). • Valutatore esterno tesi di Dottorato di Ricerca in Medicina Clinica e Sperimentale CICLO XXXVII (Anni 2020-2024) Università degli studi di Napoli "Federico II", Profilo Cognitivo nella Sindrome della Bocca Urente rispetto al Mild Cognitive Impairment: uno studio comparativo (30/10/2024). • 10/01/2025 – Presidente della commissione giudicatrice per l'attribuzione di 1 Borsa di Ricerca dal titolo: normativa applicabile nello studio in ambito odontoiatrico dei pazienti affetti da OSAS, Università di Foggia.
--	--

Clinical activity	• 01/2019 – ongoing Clinical voluntary and complementary activity supporting the Oral Pathology and Medicine Unit, University of Foggia.
--------------------------	--