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1. EDUCATION

QUALIFICATIONS		
Date	Degree/subject	Institution / Location
March 2025- March 2037	National Scientific Qualification as Associate Professor – Sector: 06/F1 – Odontostomatological Diseases	Italian National Scientific Qualification (Ministerial Decree n. 1796/2023)
November 2024- current	Post-doctoral Research Fellowship - Development of innovative approaches for the treatment of patients with BMS, as part of the 'DHEAL – COM' Project	Interdepartmental Research Center for Healthcare Management and Innovation (CIRMIS)
November 2023 – current	Post-graduated School in Orthodontics and Clinical Gnathology – (Residency)	University of Naples Federico II, Italy
November 2021 – October 2024	PhD in “Clinical and Experimental Medicine”, in the Program “Odontostomatological Sciences”	University of Naples Federico II, Italy
November 2021	LDS , Licentiate to Practice General Dental Practice (by Examination) (Score 60/60) (Number. NA3950)	Italian Dental Board, Naples (Italy)
July 2021	DMD , Dentistry, Oral Pathology and Medicine Dissertation Entitled: "Burning fog: Cognitive impairment in Burning Mouth Syndrome" (summa cum laude)	University of Naples Federico II, Italy

NATIONAL AND INTERNATIONAL TRAINING APPOINTMENTS

December 2023	Training Course in European Project Planning - knowledge and skills on European funds for the 2021-2027 period	Issued by Intellera Consulting S.p.a.
May 2023	Faculty of Medicine, Dentistry and Health Sciences (MDHS) Graduate Development Program	University of Melbourne, Australia
February 2023 – June 2023	Visiting PhD Student at Melbourne Dental School	University of Melbourne, Australia
July 2021 - May 2023	Internship in Oral Medicine Unit, Department of Neurosciences, Reproductive and Odontostomatological Sciences	University of Naples Federico II, Italy
March 2018 – June 2021	Internship in Oral Pathology Department (Undergraduate)	University of Naples Federico II, Italy

HONOURS AND AWARDS

Date	Honour / Prize	Awarding body	Subject/ Title
2024	Best Oral Presentation	3rd Italian CED-IADR Award at the Congress of Italian Dental Schools (CDUO)	Title: “Exploring Topical Therapies for Burning Mouth Syndrome: Pregabalin Emer as a Promising Option” – Rome, 13 Dec. 2024
2024	Honorable Mention	16th International Congress of the Italian Society of Oral Pathology and Medicine (SIPMO)	Title: “Awareness of Sexually Transmitted Infections with focus on HPV among High School Students” - Naples, 11-12 Oct. 2024
2024	Honorable Mention	16th International Congress of the Italian Society of Oral Pathology and Medicine (SIPMO)	Title: “Not-Burning Vs Burning: What Is The Diagnosis? A Case-Control Study on Diagnostic Challenges In Chronic Orofacial Pain” - Naples, 11-12 Oct. 2024
2024	Best Poster Award	16th International Congress of the Italian Society of Oral	Title: “Cognitive profile in burning mouth syndrome versus mild cognitive impairment: a comparative study” - Naples, 11-12 Oct. 2024

		Pathology and Medicine (SIPMO)	
2024	Best Poster Award	16th International Congress of the Italian Society of Oral Pathology and Medicine (SIPMO)	Title: "Obsessive-compulsive disorder and compulsive personality traits in Burning Mouth Syndrome: multicentric analysis on 151 patients" - Naples, 11-12 Oct. 2024
2024	Best Poster Award	31° Italian School of Dentistry Board	Title: "Vortioxetine Versus SSRI/SNRI with Pregabalin Augmentation in BMS Clinical Trial" - 20-22 June 2024, Trieste
2024	Honorable Mention	31° Italian School of Dentistry Board	Title: "Blueprint Persona and ICT Interventions for Unmet Needs in Burning Mouth Syndrome Care", 20-22 June 2024, Trieste
2024	Honorable Mention	31° Italian School of Dentistry Board	Title: "Disease Phenotype in Early Onset IBD With Oral Manifestations: A Cross-Sectional Study", 20-22 June 2024, Trieste
2023	ProMIS Award	ProMIS – Programma Mattone Internazionale Salute	Title: "Blueprint Personas in BMS patients", Scaling-up digital solutions for active and healthy living: implementing across scientific disciplines, industrial sectors and scenarios; AHL 2023, 13-15 Nov. 2023, Unina Congress Center Scampia, Napoli.
2023	First Prize – Oral Clinical Presentation	XVI Biennial Congress of EAOM (European Association of Oral Medicine), 29-30th Sept., London	Title: "Comparative Evaluation of Vortioxetine Versus Other Antidepressants with Pregabalin Augmentation in Burning Mouth Syndrome: A Randomized Controlled Trial Assessing Treatment Response in 202 Patients"
2023	Final contestants	IADR General Session & Exhibition with WCPD - Bogotà	2023 IADR Neuroscience Group Investigator Awards by Wiley Journal of Oral Rehabilitation (Pre-doctoral)
2022	Best Poster Award	Joint meeting EAOM- SIPMO "Saliva and Salivary diseases in dentistry"	Top Poster of the joint meeting of the European Association of Oral Medicine (EAOM) and the Italian Society of Oral Pathology and Medicine (SIPMO); Title "Anxiety and Depression in Keratotic Oral Lichen Planus: a multicentric study from the SIPMO (Italian Society of Oral Pathology and Medicine*)" - 25-26 Nov. 2022, Parma, Italy.
2022	Honorable Mention	Italian Faculty Board	Best DDS thesis Award; Title "Burning fog: Cognitive impairment in Burning Mouth Syndrome" - III Junior Contest
2022	Best Poster Award	29° Italian National Congress in Digital Dentistry	Best Poster Award of the 29° Italian National Congress in Digital Dentistry. Section "Oral Pathology and Medicine". Title: "Where do you live? North versus Central-South differences in relation to Italian patients with Oral Lichen Planus: a cross-sectional study from the SIPMO (Italian Society of Oral Pathology and Medicine*)" - 7/9 Aprile 2022
2021	PhD Scholarship	Italian Ministry of Higher Education and Research (MIUR)	Clinical and Experimental Medicine PhD, 37° cycle. Title: "Cognitive impairment, neuroimaging and metabolic assessment in Burning Mouth Syndrome patients" Scholarship amount: € 48,000

2. WORK EXPERIENCE

Job description	Location	Main duty	Start date	End date	Contract n./ reference
Lecturer at 2 nd Level Master Program	University of Trieste, Italy	Academic Teaching Master: "Il dolore cronico orofacciale in medicina orale: dalla diagnosi alla terapia"	Jan 2024	Current	Univ.TS-DUC di Scienze mediche, chirurgiche e della salute. Prot. 303 del 28/01/2025
Lecturer at 1st Level Master Program	University of Trieste, Italy	Academic Teaching Master: "Medicina orale e pazienti special needs"	Feb 2024	May 2024	Project n. D70-MASTORALE-22
Casual/Honorary Lecturer	Melbourne Dental School, University of Melbourne, Australia	Academic Teaching	March 2023	December 2023	Lecturer in Special Care Dentistry (CON0214275)

Casual/Honorary Lecturer	University of Naples Federico II, Naples, Italy	Academic Teaching	Jan 2022	Current	Lectures and tutorials – (Prot. No. 36/2022)
Clinical activity	Federico II University Hospital, Naples, Italy	Oral Medicine Department - inpatient and outpatient clinical activity	Dec 2021	Current	Head and Neck Integrate Care Department (Prot. No. 36036)
Dentist - Consultant	“Studio Canfora”, Ercolano, Naples, Italy	Oral Medicine Consultations	Dec 2021	Current	massimocanfora@inwind.it

3. TEACHING AND SUPERVISORY EXPERIENCE

Main duties and responsibilities:

Teaching and supervising undergraduates students; Supervising undergraduate students for research projects; Students assessment and support.

Teaching (Lecturing, tutoring, Seminars provision, demonstrating, exams supervision and marking)

Location	Period	Degree	Subject
University of Trieste, Italy, 	2025	2 nd Level Master	"Chronic Orofacial Pain in Oral Medicine: From Diagnosis to Therapy"
University Federico II of Naples, Italy, 	2024 sem. II	1 st year Dental Hygiene	“Oral Pathology”
	2024 sem. II	5 th year Doctor of Dental Surgery (DDS)	“Oral and Maxillofacial Surgery”
University of Trieste, Italy, 	2024	1st Level Master	“Oral Medicine and Special Needs Patients” IV edition
Location	Period	Degree	Subject
University of Melbourne, Australia 	2023 sem. II	4 th year DDS	“Back-to-Base – Special Need Dentistry”
Location	Period	Degree/subject	Subject
University Federico II of Naples, Italy, 	2023 sem. II	3 th year Doctor of Dental Surgery (DDS)	“Oral Pathology”
	2022 sem. I	1 st year Dental Hygiene	“Oral Pathology”
	2022 sem. I	5 th year Doctor of Dental Surgery (DDS)	“Oral and Maxillofacial Surgery”
	2022 sem. II	3 th year Doctor of Dental Surgery (DDS)	“Oral Pathology”
Location	Supervision		
Location	Period	Degree, subject	Duty
University of Melbourne, Australia 	2023	DDS2, DENT90119A	Research Project Coordination/Supervision: “Establishing an in vitro oral model of syphilis infection” (6 students)
	2023	DDS2, DENT90119A	Research Project Coordination/Supervision: “How many coffees a day to keep oral cancer away?” (6 students)
	2023	DDS2, DENT90119A	Research Project Coordination/Supervision: “The role of Vitamins, trace elements and cofactors in oral diseases” (6 students)

4. RESEARCH, PUBLICATIONS AND SCIENTIFIC CONTRIBUTIONS

JOURNAL PUBLICATIONS: ALL IN REFEREED JOURNALS

1. Rupel K, Buoite Stella A, Tamos M, Adamo D, **Canfora F**, Biasotto M, Di Lenarda R, Ottaviani G. Effects of Oral Topical Capsaicin Gel on Taste Perception in Healthy Subjects: A Pilot Study. *J Oral Pathol Med*. 2025 Mar 17. doi: 10.1111/jop.13620. Epub ahead of print. PMID: 40091645. **(Q1; IF: 2.7)**
2. Adamo D, **Canfora F***, Pecoraro G, et al. Vortioxetine versus SSRI/SNRI with Pregabalin Augmentation in Treatment-Resistant Burning Mouth Syndrome: A Prospective Clinical Trial. *Curr Neuropharmacol*. 2025;23(7):e290724232360. doi: 10.2174/1570159X22999240729103717. PMID: 40016875. (*Corresponding Author) **(Q1; IF: 4.8)**
3. Cuzzo A, Blasi A, **Canfora F**, Iorio-Siciliano V, Bellia L, Ramaglia L. Tissue autofluorescence system as an aid for Dental Hygienist to screening oral mucosa alterations during supportive periodontal care. An observational single-arm study. *Clin Oral Investig*. 2025 Feb 21;29(3):144. doi: 10.1007/s00784-025-06220-9. PMID: 39982515. **(Q1; IF: 3.1)**
4. Aliberti A, Gasparro R, Mignogna M, **Canfora F**, Spagnuolo G, Sammartino G, Coppola N. Unveiling the Oral Lesions, Dysgeusia and Osteonecrosis Related to COVID-19: A Comprehensive Systematic Review. *Journal of Clinical Medicine*. 2025; 14(4):1267. <https://doi.org/10.3390/jcm14041267> **(Q1; IF: 3)**
5. Musella G, **Canfora F***, Caponio VCA, et al. Oral dysaesthetic and perceptual disorder, a distinct subset of chronic orofacial pain without burning symptoms: A case–control study. **J Oral Rehabil.** Published online January 27, 2025. doi:10.1111/joor.13945 (*Corresponding Author) **(Q1; IF: 3.1)**
6. G Musella, **F Canfora**, D Fornino, S Varricchio, D Adamo. Fibroma irritativo orale di grandi dimensioni: indagine diagnostica di una lesione reattiva sub-protetica. *Dental Cadmos*. [10.19256/d.cadmos.10.2024.10](https://doi.org/10.19256/d.cadmos.10.2024.10) **(Q4; IF: 0.2)**
7. Rupel K, Fanfoni L, Dus J, Tommasini M, Porrelli D, Medagli B, **Canfora F**, Adamo D, Di Lenarda R, Ottaviani G, et al. Development and Characterization of Biocompatible Cellulose—Tetraphenylethylene Hydrazone Self-Assembling Nanomicelles with Acidity-Triggered Release of Doxorubicin for Cancer Therapy. *Current Issues in Molecular Biology*. 2024; 46(12):14244-14258. <https://doi.org/10.3390/cimb46120853> **(Q3; IF: 2.8)**
8. **Canfora F**, Cataldi M, Mignogna M D, Ottaviani G, Leuci S, Coppola N, Pecoraro G, De Luca V, Salvatore E, Dell'Aversana Orabona G, Abbate V, Iaccarino G, Virgolesi M, Aprano S, Vetrani C, Lemmo D, Aria M, Illario M, Adamo D; Blueprint Persona and ICT Interventions: Addressing Unmet Needs in Burning Mouth Syndrome Care, *Journal of Evidence-Based Dental Practice*, 2024, 102047, ISSN 1532-3382, <https://doi.org/10.1016/j.jebdp.2024.102047>. **(Q1; IF: 4.1)**
9. Kouri M, Adamo D, Vardas E, Georgaki M, **Canfora F**, Mignogna MD, Nikitakis N. Small Fiber Neuropathy in Burning Mouth Syndrome: A Systematic Review. *International Journal of Molecular Sciences*. 2024; 25(21):11442. <https://doi.org/10.3390/ijms252111442> **(Q1; IF: 4.9)**
10. Musella G, Liguori S, Cantile T, Adamo D, Coppola N, **Canfora F**, Blasi A, Mignogna M, Amato M, Caponio VCA, Mignogna MD, Leuci S. Knowledge, attitude and perception of Italian dental students toward HPV-related oropharyngeal cancer and vaccination: a cross-sectional study. *BMC Oral Health*. 2024 Oct 14;24(1):1213. doi: 10.1186/s12903-024-04998-w. PMID: 39402502; PMCID: PMC11472497. **(Q1; IF: 2.6)**
11. Femminella GD[†], **Canfora F^{†*}**, Musella G, et al. Cognitive profile in burning mouth syndrome versus mild cognitive impairment: A comparative study. *Oral Dis*. Published online July 30, 2024. <https://doi.org/10.1111/odi.15087> [† These authors contributed equally to this work and share first authorship. *Corresponding Author] **(Q1; IF: 2.9)**
12. Vardas E, Adamo D, **Canfora F**, Kouri M, Delli K, Mignogna MD, Nikitakis N. Impact of COVID-19 Disease on the Development of Osteomyelitis of Jaws: A Systematic Review. *Journal of Clinical Medicine*. 2024; 13(15):4290. <https://doi.org/10.3390/jcm13154290> **(Q1; IF: 3.0)**
13. Senthilvadevel, N., Ky, J., Ng, M., Zhao, T., Aria, M., D'Aniello, L., Lim, M. A. W., **Canfora, F.**, Fortuna, G., McCullough, M., Yap, T., Paolini, R., & Celentano, A. (2024). Evaluating global research trends in special needs dentistry: A systematic

- bibliometrix analysis. *Clinical and Experimental Dental Research*, 10, e896. <https://doi.org/10.1002/cre2.896> (Q3; IF: 1.8)
14. Ottaviani, G., **Canfora, F***, Leuci, S., Coppola, N., Pecoraro, G., Rupel, K., Bogdan Preda, M. T., Vello, V., Umberto, A., Gasparro, R., Gobbo, M., Guarda-Nardini, L., Giudice, A., Calabria, E., Aria, M., D'Aniello, L., Fortuna, G., Biasotto, M., Di Lenarda, R. ... Adamo, D. (2024). COVID-19 impact on post-traumatic stress symptoms in burning mouth syndrome: A multicentric study. *Oral Diseases*, 00, 1–15. <https://doi.org/10.1111/odi.14915> (*Corresponding Author) (Q1; IF: 3.8)
 15. Calabria, E., **Canfora, F***, Leuci, S. et al. Gender differences in pain perception among burning mouth syndrome patients: a cross-sectional study of 242 men and 242 women. *Sci Rep* 14, 3340 (2024). <https://doi.org/10.1038/s41598-024-53074-4> (*Corresponding Author) (Q2; IF: 4.6)
 16. Tran H, Ahmed F, Yousuf M, Chan G, Mariño R, Wylie M, Paolini R, **Canfora F**, McCullough M, Celentano A. Sociodemographic profiles and career motivations of Australian dental students. *J Oral Sci*. 2024 Jan 16;66(1):1-4. doi: 10.2334/josnusd.23-0210. Epub 2023 Dec 27. PMID: 38148029. (Q1; IF: 1.9)
 17. Ottaviani G, Targato G, Rupel K, Gobbo M, Generali D, Guglielmi A, Dicorato A, Adamo D, **Canfora F**, Di Lenarda R, et al. Oral Problems in Oncology Patients Undergoing Chemotherapy for Solid Tumors: A Prospective Observational Study. *Cancers*. 2024; 16(1):176. <https://doi.org/10.3390/cancers16010176> (Q1; IF: 6.575)
 18. **Canfora F**, Ottaviani G, Calabria E, Pecoraro G, Leuci S, Coppola N, Sansone M, Rupel K, Biasotto M, Di Lenarda R, et al. Advancements in Understanding and Classifying Chronic Orofacial Pain: Key Insights from Biopsychosocial Models and International Classifications (ICHD-3, ICD-11, ICOP). *Biomedicines*. 2023; 11(12):3266. <https://doi.org/10.3390/biomedicines11123266> (Q1; IF: 4.7)
 19. **Canfora F***, Adamo D, Rongo R, Carotenuto M, Mignogna M D, Michelotti A, Bucci R; Occlusal Tactile Acuity in patients with Burning Mouth Syndrome: A case-control study, *Seminars in Orthodontics*, 2023, ISSN 1073-8746, <https://doi.org/10.1053/j.sodo.2023.11.011>. (*Corresponding Author) (Q1; IF: 4.2)
 20. Daniela Adamo, Giulia Ottaviani, **Federica Canfora***, Stefania Leuci et al., "Loneliness during the COVID-19 Pandemic in Patients with Burning Mouth Syndrome: A Multicentric Case-Control Italian Study", *Depression and Anxiety*, vol. 2023, Article ID 6666741, 18 pages, 2023. <https://doi.org/10.1155/2023/6666741> (*Corresponding Author) (Q1; IF: 7.4)
 21. Deng J, Misra V, Vilash N, Wu W, Hua C, Son K, **Canfora F**, Kong F. et al. Can a cup a day keep cancer away? A systematic review exploring the potential of coffee constituents in preventing oral squamous cell carcinoma. *J Oral Pathol Med*. 2023;1-12.doi:10.1111/jop.13497DENGGET AL.11(Q2; IF: 3.3)
 22. See JKL, Liu X, **Canfora F**, Moore C, McCullough M, Yap T, Paolini R, Celentano A. The Role of Vitamins in Oral Potentially Malignant Disorders and Oral Cancer: A Systematic Review. *Journal of Personalized Medicine*. 2023; 13(10):1520. <https://doi.org/10.3390/jpm13101520> (Q2; IF: 3.5)
 23. Coppola, N., Cantile, T., Adamo, D., **Canfora, F.** et al. Supportive care and antiviral treatments in primary herpetic gingivostomatitis: a systematic review. *Clin Oral Invest* (2023). <https://doi.org/10.1007/s00784-023-05250-5> (Q2; IF: 3.5)
 24. **Canfora F**, Calabria E, Spagnuolo G, Coppola N, Armogida NG, Mazzaccara C, Solari D, D'Aniello L, Aria M, Pecoraro G, et al. Salivary Complaints in Burning Mouth Syndrome: A Cross Sectional Study on 500 Patients. *Journal of Clinical Medicine*. 2023; 12(17):5561. <https://doi.org/10.3390/jcm12175561> (Q1; IF: 3.9)
 25. Guirguis RH, Tan LP, Hicks RM, Hasan A, Duong TD, Hu X, Hng JYS, Hadi MH, Owuama HC, Matthyssen T, McCullough M, **Canfora F**, Paolini R, Celentano A. In Vitro Cytotoxicity of Antiresorptive and Antiangiogenic Compounds on Oral Tissues Contributing to MRONJ: Systematic Review. *Biomolecules*. 2023; 13(6):973. <https://doi.org/10.3390/biom13060973> (Q1; IF: 5.5)
 26. Nguyen J, Chong TW, Elmi H, Ma J, Madi J, Mamgain A, Melendez E, Messina J, Mongia N, Nambiar S, Ng TJ, Nguyen H, McCullough M, **Canfora F**, O'Reilly LA, Cirillo N, Paolini R, Celentano A. Role of Hemidesmosomes in Oral Carcinogenesis: A Systematic Review. *Cancers*. 2023; 15(9):2533. <https://doi.org/10.3390/cancers15092533> (Q1; IF: 6.575)
 27. Calabria E, **Canfora F***, Adamo D. Chronic orofacial pain and white matter hyperintensities. *Aging (Albany NY)*. 2023 Mar 19; <https://doi.org/10.18632/aging.204584> (*Corresponding Author) (Q2; IF: 5.955)

28. Armogida NG, Valletta A, Calabria E, **Canfora F**, Rengo C, Spagnuolo G. The Photocoagulation-Assisted Aesthetic Treatment of Phlebectasias of the Lips Using a Nd:YAG Laser with a Low Energy Level. *Journal of Clinical Medicine*. 2023; 12(6):2292. <https://doi.org/10.3390/jcm12062292> (Q2; IF: 4.964)
29. Adamo D, Calabria E, **Canfora F***, Coppola N, Pecoraro G, D'Aniello L, Aria M, Mignogna MD, Leuci S. Burning mouth syndrome: Analysis of diagnostic delay in 500 patients. *Oral Dis*. 2023 Feb 24. doi: 10.1111/odi.14553. Epub ahead of print. PMID: 36825392. (*Corresponding Author) (Q1, IF: 4.068)
30. Adamo, D., Calabria, E., **Canfora, F.***_et al. Anxiety and depression in keratotic oral lichen planus: a multicentric study from the SIPMO. *Clin Oral Invest* (2023). <https://doi.org/10.1007/s00784-023-04909-3> (*Corresponding Author) (Q1, IF: 3.607)
31. Adamo, D. †, **Canfora, F. †**; Calabria, E.; Coppola, N.; Sansone, M.; Spagnuolo, G.; Pecoraro, G.; Aria, M.; D'Aniello, L.; Mignogna, M.D.; Leuci, S. Burning Mouth Syndrome and Hypertension: Prevalence, Gender Differences and Association with Pain and Psycho-Social Characteristics—A Case Control Study. *Int. J. Environ. Res. Public Health* 2023, 20, 2040. <https://doi.org/10.3390/ijerph20032040> [† These authors contributed equally to this work and share first authorship.] (Q2; IF: 4.614)
32. **Canfora F.**, Calabria E., Pecoraro G., Leuci S., Coppola N., Mazzaccara C., Spirito F., Aria M., D'Aniello L., Mignogna M.D., Adamo D. Prevalence of hypertension and correlation with mental health in women with burning mouth syndrome: A case-control study *Front. Cardiovasc. Med.*, 20 January 2023; Sec. Hypertension Volume 9 - 2022 | <https://doi.org/10.3389/fcvm.2022.969148> (Q2; IF: 5.848)
33. Cantile, T.; Coppola, N.; **Canfora, F.**; Adamo, D.; Ruoppo, E.; Mignogna, M.D.; Leuci, S. Oral Cancer in HSCT Pediatric Patients Arising on GVHD: A Comprehensive Review. *Cancers* 2022, 14, 5775. <https://doi.org/10.3390/cancers14235775> (Q1; IF: 6.575)
34. Leuci S, Coppola N, Adamo D, Crocetto F, Barone B, Baldares S, **Canfora F**, Mignogna MD. Sexual desire, mood disorders and sleep disturbances in female BMS patients: A controlled study. *J Oral Pathol Med*. 2022 Sep 24. doi: 10.1111/jop.13362. Epub ahead of print. PMID: 36152003 (Q2; IF: 3.539)
35. Adamo D. †, **Canfora F.†**, Calabria E., Coppola N., Leuci S., Pecoraro G., Cuocolo R., Ugga L., D'Aniello L., Aria M., Mignogna M.D. - White matter hyperintensities in Burning Mouth Syndrome assessed according to the Age-Related White Matter Changes scale - *Frontiers in Aging Neuroscience*; <https://doi.org/10.3389/fnagi.2022.923720> [† These authors contributed equally to this work and share first authorship.] (Q1; IF: 5.702)
36. Coppola, N.; Cantile, T.; **Canfora, F.**; Adamo, D.; Bucci, P.; Mignogna, M.D.; Leuci, S. Pitfalls and Challenges in Oral Plasma Cell Mucositis: A Systematic Review. *J. Clin. Med.* 2022, 11, 6550. <https://doi.org/10.3390/jcm11216550> (Q2; IF: 4.964)
37. **Canfora F.**, Calabria E., Pecoraro G., D'Aniello L, Aria M., Marenzi G., Sammartino P., Mignogna MD., Adamo D. - The use of self-report questionnaires in an analysis of the multidimensional aspects of pain and a correlation with the psychological profile and quality of life in patients with Burning Mouth Syndrome: a case control study – *Journal of Oral Rehabilitation*; <https://doi.org/10.1111/joor.13343> (Q2; IF: 3.558)
38. Adamo, D., Calabria, E., **Canfora, F.** et al. Where do you live? North versus Central-South differences in relation to Italian patients with oral lichen planus: a cross-sectional study from the SIPMO (Italian Society of Oral Pathology and Medicine). *BMC Oral Health* 22, 184 (2022). <https://doi.org/10.1186/s12903-022-02181-7> (Q1; IF:3.747)
39. Calabria E., **Canfora F.***, Mascolo M., Varricchio S., Mignogna MD. and Adamo D. - Autoimmune mucocutaneous blistering diseases after SARS-Cov-2 vaccination: a case report of pemphigus vulgaris and a literature review; *Pathol Res Pract*. <https://doi.org/10.1016/j.prp.2022.153834> [* Corresponding Author] (Q2; IF:3.309)
40. **Canfora F.**, Calabria E., Cuocolo R., Ugga L., Buono G., Marenzi G., Gasparro R., Pecoraro G., Aria M., D'Aniello L., Mignogna M.D., Adamo D. - Burning Fog: Cognitive Impairment in Burning Mouth Syndrome - <https://doi.org/10.3389/fnagi.2021.727417> (Q1; IF: 5.702)

EDITED/AUTHORED BOOKS

1. Book: Author of the chapter “Classificazione e principi di fisiopatologia del dolore cronico oro-facciale” in: PATOLOGIA E MEDICINA ORALE - SIPMO. Edra 2022.

PUBLISHED ABSTRACTS OF SCIENTIFIC MEETINGS

1. Title: “Disease Phenotype in Early Onset IBD With Oral Manifestations: A Cross-Sectional Study” – [C. D'Antonio, S. Liguori, G. Musella, **F. Canfora**, D. Adamo, N. Coppola, F. Capuano, E. Miele, M. D. Mignogna, S. Leuci] - 31° Italian School of Dentistry Board - 20-22 June 2024, Trieste
2. Title: “Salivary Calprotectin and early onset chronic inflammatory bowel diseases: a pilot study” – [L. Mele, E. Romanelli, S. Liguori, G. Musella, **F. Canfora**, D. Adamo, E. Miele, M.D. Mignogna, S. Leuci] - 31° Italian School of Dentistry Board - 20-22 June 2024, Trieste
3. Title: “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] - 31° Italian School of Dentistry Board - 20-22 June 2024, Trieste
4. Title: “Vortioxetine Versus SSRI/SNRI with Pregabalin Augmentation in BMS Clinical Trial”, [N. Coppola, **F. Canfora**, G. Ottaviani, K. Rupel, U. Albert, R. Di Lenarda, M. D. Mignogna, S. Leuci, G. Musella, M. Aria, L. D'Aniello, D. Adamo] - 31° Italian School of Dentistry Board - 20-22 June 2024, Trieste
5. Title: “Covid-19 and osteomyelitis: a systematic review”, [Capuano F, Adamo D, **Canfora F**, Coppola N, Kouri M, Nikitakis N.G., Mignogna M.D., Vardas E.] - 31° Italian School of Dentistry Board - 20-22 June 2024, Trieste
6. Title: “Diagnostic precision modelling and inflammatory drivers in head and neck cancers”, [A Celentano, J Low, N Silke, **F. Canfora**, M McCullough, J Silke, L O'Reilly] - XVI Biennial Congress of EAOM (European Association of Oral Medicine), 29-30th Sept. 2023, London, UK
7. Title: "Evaluating Global Curriculum Trends in Special Needs Dentistry" – [Scepanovic T, Mati S, Ming A, Yeo P, Nguyen D, Aria M, D'Aniello L, Fung D, Muriithi E, Mangain A, Zihao W, Zeng JH, Nichols A, McCullough M, Lim M, Wylie M, Yap T, **Canfora F**, Paolini R, Celentano A] – 62nd Annual Scientific Meeting of the IADR ANZ Division 25-27 Sept., 2023 Sydney, New South Wales, Australia
8. Title “Comparative Evaluation of Vortioxetine Versus Other Antidepressants with Pregabalin Augmentation in Burning Mouth Syndrome: A Randomized Controlled Trial Assessing Treatment Response in 202 Patients” – [D Adamo, **F Canfora**, S. Leuci, N. Coppola, G. Pecoraro, L. Laino, M. Aria, L. D’Aniello, M.D. Mignogna] - EAOM 2023 - European Association of Oral Medicine, 16th Biennial conference; 29-30 Sept. 2023, London
9. Title “Diagnostic precision modelling and inflammatory drivers in head and neck cancers” – [A Celentano, J Low, N Silke, **F Canfora**, M McCullough, J Silke, L O’Reilly] - EAOM 2023 - European Association of Oral Medicine, 16th Biennial conference; 29-30 Sept. 2023, London
10. Title “Oral plasma cell mucositis: a histopathological point of view” – [Coppola N*, Di Crescenzo R*, Leuci S, Adamo D, **Canfora F**, Mignogna MD, Staibano S.] – National Congress GIPATEC 2023 – September 14-15; Naples, Italy.
11. Title “Sexual dysfunctions in patients with Oral Lichen Planus: a cross-sectional study” – [Liguori S., Coppola N., Ruotolo C., Blasi A., **Canfora F.**, Adamo D., Mignogna M.D; Leuci S.] - 30° National Congress CDUO; April 20-22, 2023; Catania, Italy.
12. Title: “HPV infection, vaccination and oropharyngeal cancer: KAP among Italian dental students” – [Musella G., Coppola N., **Canfora F.**, Blasi A., Adamo D., Mignogna M.D., Leuci S] - 30° National Congress CDUO; April 20-22, 2023; Catania, Italy.
13. Title: “Self-perceived loneliness during COVID-19 pandemic in patients with Burning Mouth Syndrome: a multicentric Italian study” – [Ottaviani G., Liguori S., Leuci S., Coppola N., **Canfora F.**, Biasotto M., Rupel K., Gobbo M., Vello V.,

D'Aniello L., Aria M., Adamo D.] - Section: Oral Pathology and Medicine - 30° National Congress CDUO; April 20-22, 2023; Catania, Italy.

14. Title: “Salivary complaints in Burning Mouth syndrome: a cross sectional study on 500 patients” – [F. Canfora; D. Adamo; S. Leuci; N. Coppola; E. Calabria; E. Ruoppo; L. D’Aniello; M. Aria and M.D. Mignogna] - joint meeting of the European Association of Oral Medicine (EAOM) and the Italian Society of Oral Pathology and Medicine (SIPMO); 25-26 Nov., 2022 Parma, Italy
15. Title: “Pitfall and challenges in oral plasma cell mucositis a systematic review” – [Capuano F., Ruotolo C., Coppola N., **Canfora F.**, Adamo D., Riviaccio I., Mignogna M.D., Leuci S.]. SIPMO and EAOM meeting. 25-26 Nov., 2022, Parma, Italy
16. Title: “Hypertension and Burning Mouth Syndrome: a case control study” – [Coppola N., Adamo D., **Canfora F.**, et al.] – SIPMO and EAOM meeting. 25-26 Nov., 2022, Parma, Italy
17. Title: “Anxiety and Depression in Keratotic Oral Lichen Planus: a multicentric study from the SIPMO (Italian Society of Oral Pathology and Medicine*)”, [D. Adamo; E. Calabria; **F. Canfora** et al.] – joint meeting of the European Association of Oral Medicine (EAOM) and the Italian Society of Oral Pathology and Medicine (SIPMO); 25-26 Nov., 2022, Parma, Italy
18. Title: “Assessment Of Psychological Profiles Of Temporomandibular Disorders And Burning Mouth Syndrome Patients” - Bucci R., **Canfora F.**, Piscicelli N., Mignogna M.D., Michelotti A., Adamo D. European Academy of Orofacial Pain and Dysfunction (EAOPD) Congress. Sept. 2-3, 2022; Naples, Italy.
19. Title: “Where do you live? North versus Central-South differences in relation to Italian patients with Oral Lichen Planus: a cross-sectional study from the SIPMO (Italian Society of Oral Pathology and Medicine*)” [D. Adamo*; E. Calabria*; **F. Canfora**, N. Coppola, M. Aria; L. D’Aniello; M.D. Mignogna]; Section: Oral Pathology and Medicine - 29° National Congress CDUO; April 28-30, 2022; Bologna, Italy.

RESEARCH PROCEEDINGS

1. Title: “Multidimensional Pain Evaluation Correlated with Psychological Profile and QoL in Burning Mouth Syndrome” - **F. Canfora***, E. Calabria, G. Pecoraro, L. D’aniello, M. Aria, G.Marenzi, P. Sammartino, M.D. Mignogna, D. Adamo. PER-IADR Oral Health Research Congress (International Association for Dental Research). September 15-17, 2022, Marseille, France.
2. Title: “Burning fog: Cognitive impairment in Burning Mouth Syndrome” **Canfora F.**, Calabria E., Cuocolo R., Uggla L., Buono G., Marenzi G., Gasparro R., Pecoraro G., Aria M., D’Aniello L., Mignogna M.D., Adamo D – 3rd World Congress on Neuroscience and Brain Disorders; Current Research Trends in Neuroscience and Brain Disorders [October 28-29, 2021] Coalesce Research Group
3. Title “Vortioxetine as a new frontier in the treatment of chronic neuropathic pain: a review and update” - Calabria E., Adamo D., **Canfora F.**, Coppola N., Pecoraro G. and Mignogna M.D. - 3rd World Congress on Neuroscience and Brain Disorders; Current Research Trends in Neuroscience and Brain Disorders [October 28-29, 2021] Coalesce Research Group

ORAL PRESENTATIONS

1. Title: “Exploring Topical Therapies for Burning Mouth Syndrome: Pregabalin Emerges as a Promising Option”; 3rd Italian CED-IADR Award at the Congress of Italian Dental Schools (CDUO) – Rome, 13 Dec. 2024
2. Title “Blueprint Personas in BMS patients”, Scaling-up digital solutions for active and healthy living: implementing across scientific disciplines, industrial sectors and scenarios; AHL 2023, 13-15 November 2023, Unina Congress Center Scampia, Napoli.

3. Title: “Unmet Needs of BMS Patients Explored through Blueprint Personas: An innovative approach to Enhanced Care”, XVI Biennial Congress of EAOM (European Association of Oral Medicine), 29-30th Sept. 2023, London, UK
4. Title: “Occlusal Tactile Acuity in Burning Mouth Syndrome Patients” - International Association for Dental, Oral, and Craniofacial Research General Session & Exhibition with WCPD; June 21-24, 2023, Bogotá, Colombia
5. Title: “Salivary complaints in Burning Mouth syndrome”: a cross sectional study on 500 patients” in representation of University of Naples Federico II, section: Oral Pathology Italian University guidelines - joint meeting of the European Association of Oral Medicine (EAOM) and the Italian Society of Oral Pathology and Medicine (SIPMO); 25-26 Nov., 2022, Parma, Italy
6. Title: “Multidimensional Pain Evaluation Correlated with Psychological Profile and QoL in Burning Mouth Syndrome” at PER-IADR Oral Health Research Congress. September 15-17, 2022, Marseille, France
7. Title: “Burning fog: Cognitive impairment in Burning Mouth Syndrome” III Junior Contest CLOPD - 29° National Congress for Digital Dentistry. April 28-30, Bologna, Italy.

INVITED PRESENTATIONS

1. Title: “Theoretical And Practical Multidisciplinary Approach To Trigeminal Neuralgia And Other Cranial Neuralgias – 2nd Edition” – Neuromed, Pozzilli (Is) [November 29, 2024]
2. Title: "Potentially Malignant Disorders of the Oral Cavity: Diagnostic and Therapeutic Pathway" – AIO Catania (Italian Dental Association), [November 23 ,2024]
3. Title: “Cognitive impairment in Burning Mouth Syndrome” – 3rd World Congress on Neuroscience and Brain Disorders; Current Research Trends in Neuroscience and Brain Disorders [October 28-29, 2021]

GRANTS AND RESEARCH SUPPORT

Title	Period	Funding body	Role	Amount
Development of innovative approaches for the treatment of patients with BMS, as part of the 'DHEAL – COM' Project.	2024-2025	Interdepartmental Research Center for Healthcare Management and Innovation (CIRMIS)	Postdoctoral fellowship	18.000 Euro
Doctor of Dental Surgery. N.21 DDS research projects	2023-2025	University of Melbourne	Supervisor	3.000 AUD
Doctor of Dental Surgery. N.27 DDS research projects	2023-2025	University of Melbourne	Supervisor	3.000 AUD
Doctor of Dental Surgery. N.210 DDS research projects	2023-2025	University of Melbourne	Supervisor	3.000 AUD
Clinical and Experimental Medicine PhD Scholarship, 37° cycle	2021-2024	Italian Ministry of Higher Education and Research (MIUR)	CIA	48.000 Euro

5. EXTERNAL ENGAGEMENT

SCIENTIFIC MEETING ATTENDANCE

2025 – “Corso di biomeccanica degli allineatori 2025” – SIBOS – Naples, 22 Feb. 2025

2024 – “16th International Congress of the Italian Society of Oral Pathology and Medicine (SIPMO)”– Naples, 11-12 Oct. 2024

2024 – “1st International Conference of Head and neck Oncological Personalized outcome by Artificial Intelligence genomic Analysis – HOPE AIMS” – Naples, 10 October 2024

2024 – “37th International AIGeDO Congress – Evidence-based treatment of TMD: guidelines for diagnosis and therapy” – Naples, 26-28 September 2024

2024 – “Orthodontics without limits?” – SIBOS International Congress – Mesagne, 20-21 September 2024

2024 – “Beyond the Master’s voice, stars and rising stars in Orthodontics” – SIDO Spring Meeting – Verona, 19-20 April 2024

2023 – “Approccio Multidisciplinare Teorico E Pratico Alla Nevralgia Del Trigemino Ed Altre Nevralgie Craniche” – 24 November 2023, IRCCS Neuromed Auditorium Marc Verstraete

2023 – “Evidence-based aligners biomechanics”; SIBOS; 18 November 2023, Renaissance, Naples

2023 – “Scaling-up digital solutions for active and healthy living: implementing across scientific disciplines, industrial sectors and scenarios”; AHL 2023, 13-15 November 2023, Unina Congress Center Scampia, Napoli

2023 – XIII Congress of SIPB (Italian Society of Biological Psychiatry), Treatment in Psychiatry, 25-28th Oct. 2023, Naples, IT

2023 - XVI Biennial Congress of EAOM (European Association of Oral Medicine), 29-30th Sept. 2023, London, UK

2023- XVI Biennial Congress of EAOM (European Association of Oral Medicine), 29-30th Sept. 2023, London, UK

2023- International Association for Dental, Oral, and Craniofacial Research General Session & Exhibition with WCPD; June 21-24, 2023, Bogotá, Colombia

2023- Joint meeting of the European Association of Oral Medicine (EAOM) and the Italian Society of Oral Pathology and Medicine (SIPMO); 25-26 Nov., 2022, Parma, Italy

2022 - PER-IADR Oral Health Research Congress (International Association for Dental Research) – Marseille (France), September 15/17, 2022

2022- European Academy of Orofacial Pain and Dysfunction (EAOPD) Congress 2022: Orofacial pain in children and adolescents (Naples, Italy -September 2/3)

2022- Histopathological Aspects in Oral Medicine - Scuola di Medicina dell'Università degli Studi di Torino

2021- 15th Biennial Congress of European Association of Oral Medicine (EAOM)

2021- “Interdisciplinarity in Oral Surgery” –XV National Convention SidCO (Società Italiana di Chirurgia Orale)

2019 - National Convention GSID - Sleep, Pain and TMJ; Marina di Carrara

2019- Oral Medicine Update - Digital Dentistry Society; Rome

EDITORIAL BOARD MEMBERSHIP

- Frontiers in Dental Medicine - Regenerative Dentistry: Review Editor position (2024 – Current)
- Journal of Oral Pathology and Medicine (Wiley): Editorial Board Member (2023- Current)
- International Journal of Molecular Sciences (mdpi): Topical Advisory Panel (2024 – Current)
- Frontiers in Human Neuroscience - Guest Editor (2023- Current)

SCIENTIFIC SOCIETIES MEMBERSHIP

EAOM (European Association of Oral Medicine)

SIPMO (Italian Society of Oral Pathology and Medicine)

AIGeDO (Italian Association of Gnathology and Orofacial Pain)

IADR (International Association for Dental Research)

CINBO (National Inter-University Consortium for Bio-Oncology)

SIOCMF (Italian Society of Odontostomatology and Maxillofacial Surgery)

SIBOS (Italian Society of Biomechanics and Segmental Orthodontics)

SIDO (Italian Society of Orthodontics)

REVIEWER OF SCIENTIFIC JOURNALS (indexed Journals)

- Oral Diseases (Wiley)
- Frontiers in Medicine (Sec. Dermatology)
- International Journal of Dentistry (Hindawi)
- Journal of Oral Pathology and Medicine (Wiley)
- Journal of Oral & Facial Pain and Headache (Quintessence)
- Journal of the Royal Society of New Zealand (Taylor and Francis)
- Biomarker insights (SAGE Journals)