

Curriculum Vitae

Informazioni personali

Umberto Romeo

Dipartimento di Scienze Odontostomatologiche e Maxillo Facciali – Via Caserta, 6 -00161 Roma
ITALIA

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Posizione lavorativa ricoperta

- Professore Ordinario presso l'Università Sapienza di Roma
- Dirigente Medico di II livello APU presso la U.O.C. di Chirurgia Orale dell'Azienda Ospedaliero-Universitaria "Umberto I" dal 2024
- Direttore del Dipartimento di Scienze Odontostomatologiche e Maxillo-Facciali

Esperienza Professionale

- **1988** *Laurea in Odontoiatria e Protesi Dentaria presso l'Università di Messina*
- **1993** *Specialista in Chirurgia Orale presso la Sapienza - Università di Roma*
- **2000** *Vincitore del concorso per Ricercatore presso la Sapienza - Università di Roma (D.R. 24/01/2000).*
- **2003** *Ricercatore Confermato*

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- **2005** *Professore Associato presso la Sapienza - Università di Roma*
- **2008** *Professore Associato Confermato presso la Sapienza - Università di Roma*
- **2022** *Professore Ordinario presso la Sapienza – Università di Roma*

Occupazione o posizione lavorativa ricoperta

Già Vice Presidente del Corso di Laurea Magistrale delle Professioni sanitarie Tecniche Assistenziali presso la Sapienza, Università di Roma

Già Vice Presidente del Corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria presso la Sapienza, Università di Roma

Direttore del Master di laser in Odontostomatologia in partnership con European Master Degree on Oral Laser Applications (EMDOLA) presso la Sapienza, Università di Roma

Direttore del Corso di Alta Formazione di "Patologia e Medicina Orale:dalla diagnosi alla terapia"
presso la Sapienza, Università di Roma

Dal 2012 ad oggi Membro del Comitato di Monitoraggio per conto della Facoltà di Medicina e Odontoiatria

Coordinatore Accademico per la Mobilità Internazionale Erasmus+ per la Facoltà di Medicina e Odontoiatria in riferimento al CLMOPD

Componente del gruppo di Lavoro Qualità e Innovazione della Didattica (QuID) con funzione di tutor per il CLMOPD

Istruzione e formazione

Titolo o qualifica conseguita

Professore presso il Corso di Laurea in Odontoiatria e Protesi Dentaria dal 2000

Professore presso il Corso di Laurea in Igiene Dentale dal 2000 polo Policlinico Umberto I e Cas-sino

Professore del Master EMDOLA presso Nizza, Barcellona, Liegi e Parma

Professore presso le Scuole di Specializzazione di Chirurgia Orale, Ortodonzia e Chirurgia Maxillo Facciale

Competenze personali

Lingua madre Italiano

Altre lingue Autovalutazione *European level* (*)

Inglese B2

Altre informazioni

- - Membro del Consiglio Direttivo della SIPMO (Società Italiana di Patologia e Medicina Orale)
 - Membro del Consiglio Direttivo della SILO (Società Italiana Laser in Odontostomatologia) - Membro attivo della SIPMO (Società Italiana di Patologia e Medicina Orale)
 - Membro attivo della SILO (Società Italiana Laser in Odontostomatologia)
 - Membro del Consiglio Direttivo del WFLD con funzione di Tesoriere (Word Federation for Laser Dentistry)
 - Presidente della WFLD-ED (Word Federation for Laser Dentistry-European Division) 2014-2016 - Attualmente PastChairman della WFLD-ED (Word Federation for Laser Dentistry-European Division)
 - Presidente SILO (Società Italiana Laser in Odontostomatologia) 2013-2015

- Attualmente PastPresident SILO (Società Italiana Laser in Odontostomatologia) - Membro del EMDOLA (European Master Degree on Oral Laser Applications)
- Membro del Comitato Editoriale per il Giornale "La clinica Terapeutica"
- Membro del Comitato Editoriale per il Giornale "Laser in Dental Sciences"
- Membro del Comitato Editoriale per il Giornale "Medicina Oral, Patologia Oral Y Chirurgia bucal" - Membro del Comitato Editoriale per il Giornale "Journal of Clinical and experimental dentistry"
- Membro del Comitato Editoriale per il Giornale "Annali di Stomatologia"
- Membro del Comitato Editoriale per il Giornale "Dental Cadmos"
- Membro de Comitato Editoriale per il Giornale Open Access Senses & Sciences S&S - Membro del Comitato Editoriale per il Magazine "Laser"
- Guest Editor per una speciale inserzione "ORTI" del Scientific World Journal (Hindawi Publishing Corporation)
- Revisore per il Giornale "Lasers in Medical Sciences"
- Revisore per il Giornale "Brazilian Dental Journal"
- Revisore per il Giornale "Medicina Oral, Patologia Oral Y Chirurgia bucal" - Revisore per il Giornale "International Dental Journal"
- Revisore per il Giornale "Photomedicine and Laser Surgery"
- Revisore per il Giornale "Indian Journal of Dental research"

Pubblicazioni scientifiche degli ultimi anni

- Serritella, E., Leoni, M., Colombo, V., ... Romeo, U., Di Paolo, C.: Autonomous nervous system response to laser acupuncture in painful TMD patients with altered cortisol rhythm: a preliminary randomized placebo-controlled trial. Lasers in Dental Science, 2025, 9(1), 12
- Srinivasan, M., Kamnoedboon, P., Nantanapiboon, D., Papi, P., Romeo, U.: Non-surgical management of peri-implantitis with photodynamic therapy: A systematic review and meta-analysis of clinical parameters and biomarkers. Journal of Dentistry, 2025, 157, 105680
- Pergolini, D., Mohsen, M., Basile, F., ... Tenore, G., Romeo, U.: Clinical Correlation Between Antihypercholesterolemic and Antihypertensive Drugs with Oral Lichenoid Lesions: Literature Review and Preliminary Retrospective Analysis. Applied Sciences (Switzerland), 2025, 15(7), 3750
- Srinivasan, M., Kamnoedboon, P., Papi, P., Romeo, U.: Efficacy of non-surgical laser therapy for the management of peri-implantitis: A systematic review and meta-analysis. Journal of Dentistry, 2025, 154, 105562
- Weight loss, nutritional aspects and quality of life in head and neck cancer survivors. Fantozzi, P.J., Bruno, F., Pampena, R., ... Romeo, U., Villa, A.. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2025, 139(3), pp. 318–327
- Horodyski, M., De Stefano, A.A., Crocamo, F., ... Romeo, U., Galluccio, G.: Diode Laser Surgery for the Disinclusion of Palatally Impacted Canines: A Case Report. Annali Italiani di Chirurgia, 2025, 96(2), pp. 143–151
- Cirillo, A. , Marinelli, D. , **Romeo, U.** , Messineo D, De Felice F, De Vincentiis M, Valentini V, Mezi S, Valentini F, Vivona L, Chiavassa A, Cerbelli B, Santini D, Bossi P, Polimeni A, Marchetti,

- P. , Botticelli, A. Correction to: Pembrolizumab-based first-line treatment for PD-L1-positive, recurrent or metastatic head and neck squamous cell carcinoma: a retrospective analysis (BMC Cancer, (2024), 24, 1, (430), 10.1186/s12885-024-12155-3) BMC Cancer, 2024, 24(1), 487; ISSN 14712407
- Cirillo, A. , Marinelli, D. , **Romeo, U.** , Messineo D, De Felice F, De Vincentiis M, Valentini V, Mezi S, Valentini F, Vivona L, Chiavassa A, Cerbelli B, Santini D, Bossi P, Polimeni A, Marchetti, P. , Botticelli, A. Pembrolizumab-based first-line treatment for PD-L1-positive, recurrent or metastatic head and neck squamous cell carcinoma: a retrospective analysis. BMC Cancer, 2024, 24(1), 430
 - Passerini S.; Babini G.; Merenda E.; Carletti R.; Scribano D.; Rosa L.; Conte, Conte A.L.; Moens U.; Ottolenghi L.; **Romeo U.**; Conte M.P.; Di Gioia C.R.T. Merkel Cell Polyomavirus in the Context of Oral Squamous Cell Carcinoma and Oral Potentially Malignant Disorders. *Biomedicine*, 2024, 12(4), 709
 - Gianluca Tenore, Ahmed Mohsen, Daniele Pergolini, Michele Le Rose, Alessandro Del Vecchio, Gaspare Palaia, Federica Rocchetti, Paolo Junior Fantozzi, Gian Marco Podda, **Umberto Romeo**. Impact of a Single-Session Intraoral and Extraoral Photobio-modulation on Pain Control after Extraction of Impacted Mandibular Third Molar. Applied Sciences Manuscript ID: applsci-2940239
 - Pignatelli P, Curia MC, Tenore G, Bondi D, Piattelli A, **Romeo U.** Oral bacteriome and oral potentially malignant disorders: A systematic review of the associations. Archives of Oral Biology Volume 160 April 2024 Article number 105891
 - Campisi, G. , Mauceri, R. , Bedogni, A. , Fusco V, Guglielmi G, Palermo A, Pepe J, **Romeo U**, Eller-Vainicher, C. , Bertoldo, F. A joint report of SIPMO and SIOMMMS on MRONJ in patients under BMA therapy for CTIBL prevention | Joint report SIPMO-SIOMMMS sulla MRONJ in pazienti in cura con antirassorbitivi per prevenire la CTIBL. Dental Cadmos, 2024, 92(2), pp. 98–117, ISSN 00118524
 - Pergolini, D. , Palaia, G. , De Angelis, R. , Rocchetti F, Podda GM; Tenore G, Del Vecchio A, Relucenti, M. , **Romeo, U.** Evaluation of Thermal Effects Produced by a 445 nm Laser on Implant Surfaces. Dentistry Journal Open Access Volume 11, Issue 6 June 2023 Article number 148. ISSN 23046767
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 - Brunetti, G. , Valentini, E. , Berlutti, F. , Calvani P, Raponi F, **Romeo, U.** , Raponi, G. The effect of the electromagnetic field on metabolic-active bacterial biofilm experimentally induced on titanium dental implants The new microbiologica, 2023, 46(2), pp. 202–206 (ISSN 11217138)
 - Impellizzeri A, Horodyski M, Palaia G, La Monaca G, Pergolini D, Polimeni A, **Romeo U**, Galluccio G. CO2 and diode lasers vs. conventional surgery in the disinclusion of palatally impacted canines: a randomized controlled trial. *Photonics*. - ISSN 2304-6732. - 10:3(2023). [10.3390/photonics10030244].
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- Tenore G, Mohsen A A M, Nuvoli A, Palaia G, Rocchetti F, Rosaria Tiziana Di gioia C, Cicconetti A, **Romeo U**, Del Vecchio A. *The impact of laser thermal effect on histological evaluation of oral soft tissue biopsy: systematic review. Dentistry journal*. - ISSN 2304-6767. - 11:2(2023). [10.3390/dj11020028].
 - Brauner E, Piccoli L, Karim S, **Romeo U**, Federico L, Cantore M, Tenore G, Pranno N, De Angelis F, Di Cosola M, Valentini V, Di Carlo S. *Evaluation of a novel technique for closure of small palatal fistula. Journal of personalized medicine*. - ISSN 2075-4426. - 13:1(2023). [10.3390/jpm13010065].
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 - Gómez García FJ, Del Vecchio A, **Romeo U**, Martínez Díaz F, García Carrillo N, Camacho Alonso F.: Study of the Effect of Photobiomodulation on a Skin Repair Model in SKH-1 Mice. *Photobiomodul Photomed Laser Surg* 2022 May;40(5):325-333.
 - Brauner E, Valentini V, **Romeo U**, Cantore M, Laudoni F, Rajabtork Z O, Formisano V, Cassoni A, Della Monaca M, Battisti A, Mezi S, Cirillo A, De Felice F, Botticelli A, Tombolini V, De Vincentiis M, Colizza A, Tenore G, Polimeni A, Di Carlo S. *Dental implant failure risk in post oncological patients, a retrospective study and Sapienza Head and Neck Unit decisional protocol- 7 years of follow-up. Diagnostics*.12:8(2022).
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Mancino P, de Vincentiis M, Valentini V, d'Ettorre G, Della Rocca C, Mastroianni CM, Antonelli G, Polimeni A, Muzii L, Palaia I.: HPV Vaccination after Primary Treatment of HPV-Related Disease across Different Organ Sites: A Multidisciplinary Comprehensive Review and Meta-Analysis. *Vaccines (Basel)* 2022 Feb 4;10(2):239.

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- Palaia G, Bellisario A, Pampena R, Pippi R, **Romeo U**.: Oral Proliferative Verrucous Leukoplakia: Progression to Malignancy and Clinical Implications. Systematic Review and Meta-Analysis. *Cancers (Basel)*. 2021 Aug 13;13(16):4085.
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- Palaia G, D'Alessandro L, Pergolini D, Carletti R, Di Gioia CRT, **Romeo U**. In vivo clinical and histological thermal effect of a 445 nm diode laser on oral soft tissues during a biopsy. *J Oral Sci*. 2021 Jun 29;63(3):280-282. doi: 10.2334/josnurd.20-0665. Epub 2021 May 13.
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- Del Vecchio A, Tenore G, Luzi MC, Palaia G, Mohsen A, Pergolini D, **Romeo U**. Laser Photobiomodulation (PBM)-A Possible New Frontier for the Treatment of Oral Cancer: A Review of In Vitro and In Vivo Studies. *Healthcare (Basel)*. 2021 Jan 29;9(2):134. doi: 10.3390/healthcare9020134.
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tion-Related Osteonecrosis of Jaws (MRONJ) Prevention and Diagnosis: Italian Consensus Update 2020. *Int J Environ Res Public Health*. 2020 Aug 18;17(16):E5998. doi: 10.3390/ijerph17165998.

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- **Romeo U**, Mohsen M, Palaia G, Bellisario A, Del Vecchio A, Tenore G. CO2 laser ablation of oral leukoplakia: with or without extension of margins? *Clin Ter*. 2020 May-Jun;171(3):e209-e215. doi: 10.7417/CT.2020.2215.
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"Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi del decreto legislativo 30 Giugno 2003, n°196 "Codice in materia di protezione dei dati personali" e del GDPR (Regolamento UE 2016/679)".

Roma, 23/04/2025

Henry