

CURRICULUM VITAE

PERSONAL INFORMATION	
<i>Name</i>	CINZIA MARIANI
<i>Date of birth</i>	23/08/1989
<i>Nationality</i>	Italian
<i>E-mail</i>	cinzia.mariani@unica.it
<i>Position</i>	Researcher
WORK EXPERIENCE	
<i>From 31/12/2021- to today</i>	Researcher at the Section of Otorhinolaryngology, Department of Surgical Sciences of the University of Cagliari
<i>From 24/12/2020 - to 30/12/2021</i>	Staff Physician at the Section of Otorhinolaryngology, Azienda Ospedaliero-Universitaria, Cagliari
EDUCATION	
<i>From 01/09/2022 - to 07/12/2022 and from 24/04/2023 - to 18/07/2023</i>	Research Consultant at the “Cochlear Technology Centre”, Mechelen, Belgium
<i>10/02/2023</i>	Master in “La regolazione dell'impianto cocleare: teoria e pratica” from the Sapienza University of Rome (Dissertation “Pre-processing strategies in cochlear implants”) with full marks (110/110) cum laude
<i>02/11/2020</i>	Post-graduate diploma in Otorhinolaryngology from the University of Cagliari (Dissertation “Close and positive margins in early glottic carcinoma treated with transoral CO ₂ laser microsurgery: management and oncologic outcomes”) with full marks (50/50) cum laude
<i>16/03/2016</i>	Degree in Medicine and Surgery from the University of Cagliari (Dissertation “Evaluation of audiovestibular results and cochlear trauma in patients operated by CO ₂ laser stapedotomy”) with full marks (110/110) cum laude
<i>2008</i>	School leaving certificate in Scientific studies at the “A. Pacinotti” Scientific Lyceum of Cagliari (final mark: 90/100)
LANGUAGES	
	English (Level C1)
ACADEMIC ACTIVITY	
	<i>Conferences, Workshops and Seminars</i>
<i>From 22/05/2024 – to 25/05/2024</i>	Speaker at the conference "110° Congresso Nazionale della Società Italiana di Otorinolaringologia e Chirurgia Cervico-Facciale" with the

<i>Fiera di Bergamo, Bergamo, Italy</i>	presentation entitled " <i>Interpretazione e gestione dei margini di exeresi</i> " (Symposium: "Limiti reali della TOLMS nel trattamento del carcinoma laringeo")
<i>17/02/2024 Hotel Leonardo Da Vinci, Sassari, Italy</i>	Speaker at the conference "Oncologia Testa Collo UP to DATE: Emerging trends" with the presentation entitled " <i>Attualità in oncologia della laringe</i> "
<i>From 09/11/2023 – to 12/11/2023 Polo Didattico della Memoria San Rossore, Pisa, Italy</i>	Speaker at the conference "XXXIX Congresso Nazionale della Società Italiana di Audiologia e Foniatria" with the presentation entitled " <i>e-Health in audiologia: la nostra esperienza</i> "
<i>From 20/10/2023 – to 21/10/2023 Caesar's hotel, Cagliari, Italy</i>	Speaker at the conference "Hot topics in ORL" with the presentation entitled " <i>Work-up diagnostico e trattamento della sordità profonda</i> "
<i>06/05/2023 Sala Congressi Cittadella Universitaria, Cagliari, Italy</i>	Speaker at the conference "Ipoacusia infantile: aggiornamenti sulla sordità del bambino dal percorso diagnostico alla riabilitazione" with the presentations entitled " <i>Udito: anatomia e fisiologia</i> " and " <i>Follow-up delle sordità – problematiche organizzative</i> "
<i>31/03/2023 Exmè, Nuoro, Italy</i>	Speaker at the conference "Corso teorico-pratico: La gestione medico-chirurgica delle vie aeree superiori" with the presentation entitled " <i>Approccio diagnostico al paziente dispnoico</i> "
<i>From 25/05/2022 – to 28/05/2022 Convention Center "La Nuvola", Roma, Italy</i>	Speaker at the conference "108° Congresso Nazionale della Società Italiana di Otorinolaringologia e Chirurgia Cervico-Facciale" with the presentation entitled " <i>Prognosi dei pazienti sottoposti a microchirurgia transorale mediante laser CO₂ per carcinoma glottico in stadio iniziale (Tis-T2) esteso alla commissura anteriore</i> "
<i>27/11/2021 Palazzo Doglio, Cagliari, Italy</i>	Speaker at the conference "Ipoacusia infantile: aggiornamenti sulla sordità del bambino dal percorso diagnostico alla riabilitazione" with the presentation entitled " <i>Follow-up delle sordità – problematiche organizzative</i> "
<i>From 16/10/2021 – to 17/10/2021 T-Hotel, Cagliari, Italy</i>	Speaker at the conference "III Corso teorico-pratico: La tracheotomia" with the presentation entitled " <i>Complicanze della tracheotomia</i> "
<i>28/05/2021 Stuttgart, Germany</i>	Speaker at the conference "13 th Congress of the European Laryngological Society" with the presentation entitled " <i>Close and positive margins in early glottic carcinoma treated with transoral CO₂ laser microsurgery: management and oncologic outcomes</i> "
<i>From 29/11/2019 – to 30/11/2019 Auditorium CRS Amplifon, Milano, Italy</i>	Speaker at the conference "Academy AUORL 2019" with the presentation entitled " <i>La reinnervazione laringea selettiva nel trattamento della paralisi bilaterale delle corde vocali in esiti di tiroidectomia totale per carcinoma tiroideo</i> "
<i>From 22/11/2019 – to 23/11/2019 T-Hotel, Cagliari, Italy</i>	Speaker at the conference "II Corso teorico-pratico: La tracheotomia" with the presentation entitled " <i>Complicanze della tracheotomia</i> "
<i>From 31/08/2019 – to 03/09/2019 Ergife Palace Hotel, Roma, Italy</i>	Speaker at the conference "7 th World Congress of the International Academy of Oral Oncology" with the presentation entitled " <i>Oncological outcomes of parotid gland malignancies: a retrospective analysis of 72 patients</i> "
<i>From 29/05/2019 – to 01/06/2019 Palacongressi, Rimini, Italy</i>	Speaker at the conference "106° Congresso Nazionale della Società Italiana di Otorinolaringologia e Chirurgia Cervico-Facciale" with the presentation entitled " <i>Tecnica del microflap per il trattamento del web glottico anteriore</i> "
<i>From 30/11/2018 – to 01/12/2018</i>	Speaker at the conference "Academy AUORL 2018" with the presentation entitled " <i>Trauma laringeo da aggressione animale</i> " (First prize in the round table "Head and Neck: Challenge cases")

Auditorium CRS Amplifon, Milano, Italy	
<i>From 16/05/2018 – to 19/05/2018</i> QEII Centre, London, UK	Speaker at the conference "12 th Congress of the European Laryngological Society" with the presentation entitled " <i>Prognostic value of anterior commissure involvement in early glottic carcinoma treated with CO₂ laser transoral microsurgery</i> "
<i>From 27/09/2017 – to 30/09/2017</i> Centro didattico Policlinico "S. Maria alle Scotte", Siena, Italy	Speaker at the conference "XXXVI Congresso Nazionale della Società Italiana di Audiologia e Foniatria" with the presentation entitled " <i>Otosclerosi e platinotomia laser</i> "
	Direction or participation in the activities of a research group at national or international level
<i>(From 2021 – to today)</i>	Co-Investigator in the international multicenter study "ARYFIX" (coordinating center: University of Padua, Prof. Piero Nicolai)
	Participation in committees of scientific journals
<i>(From 2022 – to today)</i>	Review Editor on the Editorial Board of Otorhinolaryngology - Head and Neck Surgery (specialty section of <i>Frontiers in Surgery</i>).
PUBLICATIONS	1. Carta F, Corrias S, Tatti M, Marrosu V, Bontempi M, Mariani C, Gerosa C, Ferreli C, Atzeni M, Boriani F, Figus A, Puxeddu R. Surgical Management of Patients with Parotid Involvement from Non-Melanoma Skin Cancer of the Head and Neck. <i>J Pers Med.</i> 2024 Jun 13;14(6):631. doi: 10.3390/jpm14060631.
	2. Tatti M, Carta F, Bontempi M, Deriu S, Mariani C, Marrosu V, Foddis E, Gerosa C, Marongiu G, Saba L, Figus A, Pau M, Leban B, Puxeddu R. Segmental Mandibulectomy and Mandibular Reconstruction with Fibula-Free Flap Using a 3D Template. <i>J Pers Med.</i> 2024 May 11;14(5):512. doi: 10.3390/jpm14050512.
	3. Ferrari M, Mularoni F, Taboni S, Crosetti E, Pessina C, Carobbio ALC, Montalto N, Marchi F, Vural A, Paderno A, Caprioli S, Gaudio P, Fermi M, Rigoni F, Saccardo T, Contro G, Ruaro A, Lo Manto A, Varago C, Baldovin M, Bandolin L, Filauro M, Sampieri C, Missale F, Ioppi A, Carta F, Ramanzin M, Ravanelli M, Maiolo V, Bertotto I, Del Bon F, Lancini D, Mariani C, Marrosu V, Tatti M, Çağlı S, Yüce I, Gündoğ M, Dogan S, Anile G, Gottardi C, Busato F, Vallin A, Gennarini F, Bossi P, Ghi MG, Lionello M, Zanoletti E, Marioni G, Maroldi R, Mattioli F, Puxeddu R, Bertolin A, Presutti L, Piazza C, Succo G, Peretti G, Nicolai P. How reliable is assessment of true vocal cord-arytenoid unit mobility in patients affected by laryngeal cancer? a multi-institutional study on 366 patients from the ARYFIX collaborative group. <i>Oral Oncol.</i> 2024 May;152:106744. doi: 10.1016/j.oraloncology.2024.
	4. Chuchueva N, Carta F, Nguyen HN, Luevano J, Lewis IA, Rios-Castillo I, Fanos V, King E, Swistushkin V, Reshetov I, Rusetsky Y, Shestakova K, Moskaleva N, Mariani C, Castillo-Carniglia A, Grapov D, Fahrman J, La Frano MR, Puxeddu R, Appolonova SA, Brito A. <i>Metabolomics of</i>

	<i>head and neck cancer in biofluids: an integrative systematic review. Metabolomics. 2023 Aug 29;19(9):77. doi: 10.1007/s11306-023-02038-2</i>
	<i>5. Mariani C, Carta F, Catani G, Lobina S, Marrosu V, Corrias S, Tatti M, Puxeddu R. Idiopathic sudden sensorineural hearing loss: effectiveness of salvage treatment with intratympanic dexamethasone or hyperbaric oxygen therapy in addition to systemic steroids. Front Neurol. 2023 Aug 25;14:1225206. doi: 10.3389/fneur.2023.1225206.</i>
	<i>6. Puxeddu R, Marrosu V, Filauro M, Mariani C, Parrinello G, Heathcote K, Gerosa C, Tatti M, Manca di Villahermosa S, Mora F, Peretti G, Carta F. Bilateral selective laryngeal reinnervation in patients with bilateral vocal cord palsy. Acta Otorhinolaryngol Ital. 2023 Jun;43(3):189-196. doi: 10.14639/0392-100X-N2395.</i>
	<i>7. Mariani C, Carta F, Bontempi M, Marrosu V, Tatti M, Pinto V, Gerosa C, Puxeddu R. Management and Oncologic Outcomes of Close and Positive Margins after Transoral CO2 Laser Microsurgery for Early Glottic Carcinoma. Cancers (Basel). 2023 Feb 27;15(5):1490. doi: 10.3390/cancers15051490.</i>
	<i>8. Carta F, Bontempi M, De Seta D, Corrias S, Tatti M, Marrosu V, Mariani C, Gerosa C, Shetty SA, Atzeni M, Buckley C, Figus A, Puxeddu R. Survival in Patients with Primary Parotid Gland Carcinoma after Surgery-Results of a Single-Centre Study. Curr Oncol. 2023 Feb 23;30(3):2702-2714. doi: 10.3390/curroncol30030204.</i>
	<i>9. Filippo C, Valeria M, Valeria P, Melania T, Bontempi M, Cinzia M, Roberto P. Intraoperative recurrent laryngeal nerve monitoring in unconventional thyroid surgery. Clin Case Rep. 2022 Jul 25;10(7):e6137. doi: 10.1002/ccr3.6137. Erratum in: Clin Case Rep. 2022 Sep 16;10(9):e6259.</i>
	<i>10. Carta F, Piras N, Mariani C, Marrosu V, Tatti M, Chuchueva N, Bekpanov A, Medeulova AR, Shetty SA, Puxeddu R. The surgical treatment of acquired subglottic stenosis in children with double-stage laryngotracheal reconstruction. Int J Pediatr Otorhinolaryngol. 2022 Jul;158:111164. doi: 10.1016/j.ijporl.2022.111164.</i>
	<i>11. Carta, F., Marrosu, V., Mariani, C., Tatti, M., Quartu, D., Gerosa, C., & Puxeddu, R. (2022). Concomitant bilateral vocal cord cysts in a 12-year-old patient treated by one-stage mini-microflap CO₂ laser microsurgery: case report and review of the literature. Journal of Pediatric and Neonatal Individualized Medicine (JPNIM), 11(1), e110121. https://doi.org/10.7363/110121.</i>
	<i>12. Carta, Filippo, Bontempi, Mauro, Corrias, Simone, Tatti, Melania, Marrosu, Valeria, Mariani, Cinzia, Santana, Ashik Shetty, Atzeni, Matteo, Figus, Andrea, Puxeddu, Roberto. P-117 Oncological outcomes of patients with parotid metastasis of skin malignancies. Oral Oncology. 2021 Jul;118S:105411. doi: 10.1016/S1368-8375(21)00404-8.</i>
	<i>13. Carta, Filippo, Tatti, Melania, Marrosu, Valeria, Mariani, Cinzia, Bontempi, Mauro, Pinto, Valeria, Catani, Giulia, Villahermosa, Stefano Manca, Mancino, Antonio, Sicuranza, Luana, Marongiu, Giuseppe, Atzeni, Matteo, Figus, Andrea, Puxeddu, Roberto. P-150 Mandibular reconstruction after segmental mandibulectomy: our experience and new</i>

	<p>perspectives. <i>Oral Oncology</i>. 2021;118S:105412. doi: 10.1016/S1368-8375(21)00437-1.</p>
	<p>14. Roberto Puxeddu, Cinzia Mariani, Valeria Marrosu, Filippo Carta (2021). 3D exoscopic parotidectomy. (a cura di): Armando De Virgilio Giuseppe Spriano, <i>Exoscope-Assisted Surgery in Otorhinolaryngology</i>. p. 109-118, ST LOUIS, MISSOURI: ELSEVIER, ISBN: 978-0-323-83168-0.</p>
	<p>15. Mariani C, Carta F, Piras N, Marrosu V, Serra F, De Seta D, Puxeddu R. Evaluation of Audiological Results and Cochleo-Vestibular Subclinical Injury After CO₂ Laser Stapedotomy. <i>Lasers Surg Med</i>. 2021 Nov;53(9):1186-1191. doi: 10.1002/lsm.23416.</p>
	<p>16. Mariani C, Carta F, Tatti M, Marrosu V, Gerosa C, Puxeddu R. Shrinkage of specimens after CO₂ laser cordectomy: an objective intraoperative evaluation. <i>Eur Arch Otorhinolaryngol</i>. 2021 May;278(5):1515-1521. doi: 10.1007/s00405-021-06625-8.</p>
	<p>17. Mariani C, Carta F, De Seta D, Nazhmudinov II, Guseinov IG, Magomedova KM, Chuchueva N, Marrosu V, Puxeddu R. Transoral-transpharyngeal CO₂ laser en bloc excision of voluminous left recurrent laryngeal nerve schwannoma: Case report and review of the literature. <i>Clin Case Rep</i>. 2020 Sep 30;8(12):3198-3203. doi: 10.1002/ccr3.3372.</p>
	<p>18. Carta F, Quartu D, Mariani C, Tatti M, Marrosu V, Gioia E, Gerosa C, Zanda JSA, Chuchueva N, Figus A, Puxeddu R. Compartmental Surgery With Microvascular Free Flap Reconstruction in Patients With T1-T4 Squamous Cell Carcinoma of the Tongue: Analysis of Risk Factors, and Prognostic Value of the 8th Edition AJCC TNM Staging System. <i>Front Oncol</i>. 2020 Jul 14;10:984. doi: 10.3389/fonc.2020.00984.</p>
	<p>19. Carta F, Mariani C, Marrosu V, Gerosa C, Puxeddu R. Three-dimensional, high-definition exoscopic parotidectomy: a valid alternative to magnified-assisted surgery. <i>Br J Oral Maxillofac Surg</i>. 2020 Nov;58(9):1128-1132. doi: 10.1016/j.bjoms.2020.06.015.</p>
	<p>20. Marrosu V., Carta F., Quartu D., Tatti M., Mariani C., De Seta D., Puxeddu R., et al. The secretory senescence in otorhinolaryngology: principles of treatment. <i>Journal of Gerontology and Geriatrics</i> 2020;68:113-121. doi: 10.36150/2499-6564-489.</p>
	<p>21. Carta F, Mariani C, Quartu D, Gioia E, Chuchueva N, Puxeddu R. Single and double mucosal microflap CO₂ laser "sliding" technique in the management of iatrogenic glottic web: anatomical and functional results. <i>Eur Arch Otorhinolaryngol</i>. 2019 Dec;276(12):3405-3412. doi: 10.1007/s00405-019-05632-0.</p>
	<p>22. Gioia E, Carta F, Mariani C, Gerosa C, Puxeddu R. Unusual metastasis of papillary renal cell carcinoma to the pyriform sinus: Case report. <i>Clin Case Rep</i>. 2019 May 14;7(6):1222-1225. doi: 10.1002/ccr3.2162.</p>
	<p>23. Carta F, Mariani C, Sambigioglio GB, Chuchueva N, Lecis E, Gerosa C, Puxeddu R. CO₂ Transoral Microsurgery for Supraglottic Squamous</p>

	<i>Cell Carcinoma. Front Oncol. 2018 Sep 4;8:321. doi: 10.3389/fonc.2018.00321.</i>
According to law 196/2003, I hereby express my consent to process and use my data provided in this CV	

Cagliari, 20th December 2024