

PERSONAL
INFORMATION

FILIPPO CARTA



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Researcher ID: AAB-8815-2022

SCOPUS ID: 7006087646

H-Index at 01.11.2023: 9

Indexed publications at 01.11.2023: 40

Number of citations at 01.11.2023: 333

Nationality ITALIAN

WORK EXPERIENCE

December 2020- Present day

Associate Professor in Otorhinolaryngology [06/F3] at the University of Cagliari – Department of Surgical Sciences – Otorhinolaryngology, Cagliari, Italy from 11.12.2020.

Director *ad interim* of the Department of Surgery, Coordinator of 10 Surgical Sections, University of Cagliari School of Medicine, Azienda Ospedaliero-Universitaria, P.O. Duilio Casula, SS 554, 09124, Monserrato, Cagliari, Italy.

Director of the Residency Program in Otorhinolaryngology, School of Medicine, University of Cagliari, Italy from 01.11.2021.

December 2017 – December 2020

Confirmed university researcher [Ricercatore Universitario categoria B 06/F3] at the University of Cagliari – Department of Surgical Sciences – Otorhinolaryngology.

Working activities:

- Teacher of Clinical Otorhinolaryngology at the Specialization Course in Otorhinolaryngology.
- Teacher at the University of Cagliari – School of Medicine.
- 22 hr/week of medical activity
- Daily surgical activity (the Consultant body included 4 Head and Neck Surgeons).
- On-call - 1:4 rota

August 2017 – December 2017

Consultant in ENT at the University Hospital of Cagliari – Department of Otorhinolaryngology.

Working activities:

- Teacher of Clinical Otorhinolaryngology at the Specialization Course in Otorhinolaryngology.
- 36 hr/week of medical activity
- Daily surgical activity (the Consultant body included 3 Head and Neck Surgeons).
- On-call - 1:4 rota

May 2017 – August 2017

Research fellow on the diagnosis and treatment of congenital deafness at the University of Cagliari – Department of Surgical Sciences – Otorhinolaryngology financed by the University of Cagliari.

Dicembre 2016 – Marzo 2017

Research fellow on the diagnosis and treatment of congenital deafness at the University of Cagliari – Department of Surgical Sciences – Otorhinolaryngology financed by the University of Cagliari.

Novembre 2012 – 31 Ottobre 2016

Confirmed university researcher [Ricercatore Universitario categoria A 06/F3] at the University of Cagliari – Department of Surgical Sciences – Otorhinolaryngology.

Working activities:

- Teacher of Clinical Otorhinolaryngology at the Specialization Course in Otorhinolaryngology.
- Teacher at the University of Cagliari – School of Medicine.
- 18 hr/week of medical activity
- Daily surgical activity (the Consultant body included 4 Head and Neck Surgeons).
- On-call - 1:4 rota

November 2009 – November 2012

ENT fellowship at the Department of Otorhinolaryngology of the “Hopital Delafontaine” in Saint-Denis (France).

Working activities:

- Teacher of Clinical Otorhinolaryngology at the School of Nursery of Sain-Denis.
- 38 hr/week of medical activity
- Daily Head and Neck surgical activity (the Consultant body included 5 Head and Neck Surgeons); from November 2009 to November 2012 Dr. Filippo Carta performed 922 procedures as first surgeon.
- On-call - 1:5 rota

Novembre 2008 – Novembre 2009

ENT fellowship at the Department of Otorhinolaryngology of the “Hopital H. Mondor” in Aurillac (France).

Working activities:

- 38 hr/week of medical activity
- Daily Head and Neck surgical activity (the Consultant body included 3 Head and Neck Surgeons); from November 2008 to November 2009 Dr. Filippo Carta performed 345 procedures as first surgeon.
- On-call - 1:3 rota

November 2007- November 2008

Non-confirmed researcher at the Department of Otorhinolaryngology - “Hopital Lariboisière” in Paris (France), financed by the “Regione Sardegna”.

July 2004-October 2007

Post-graduate doctor residency at University of Cagliari – Department Otorhinolaryngology.

EDUCATION AND TRAINING

December 2023	Italian scientific license as Full Professor
April 2018	Italian scientific license as Associate Professor
June 2009	Postgraduate Master in Middle Ear Surgery at the “Université de Paris-Bicêtre”.
October 2007	Postgraduate diploma in Otorhinolaryngology from the University of Cagliari (Dissertation: airway amyloidosis) with full marks (50/50) cum laude.
January 2004	Italian Medical Registration (number 2324 – Nuoro)
December 2003	License to practice medicine in Italy at the University of Cagliari.
July 2003	Degree in Medicine and Surgery from the University of Cagliari (Dissertation: “Airway foreign bodies in children”) with full marks (100/100) cum laude.

PUBLICATIONS

JOURNALS

- 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”. *Oral Oncology*. 2024, Volume 152, 106744, ISSN 1368-8375, <https://doi.org/10.1016/j.oraloncology.2024.106744>.
- Pirola F, Di Santo D, Turri-Zanoni M, Chabrilac E, Fradeani D, Sionis S, Carta F, Lambertoni A, Malvezzi L, Galli A, Giordano L, Puxeddu R, Castelnuovo P, Mercante G, Spriano G, Ferrel F. “Squamous Cell Carcinoma of the Nasal Vestibule: A Multi-Centric Observational Cohort Study”. *Laryngoscope*. 2023 Dec 29. doi: 10.1002/lary.31251. 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. “Metabolomics of head and neck cancer in biofluids: an integrative systematic review”. *Metabolomics*. 2023 Aug 29;19(9):77. doi: 10.1007/s11306-023-02038-2.
- Mariani C, Carta F, Catani G, Lobina S, Marrosu V, Corrias S, Tatti M and 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, 14:1225206. doi: 10.3389/fneur.2023.1225206
- 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.
- 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* 2023, 15, 1490. <https://doi.org/10.3390/cancers15051490>.
- Carta F, Bontempi M, DeSeta D, Corrias S, Tatti M, Marrosu V, Mariani C, Gerosa C, Shetty SA, Atzeni M, Figus A, Puxeddu R. “Survival in Patients with Primary Parotid Gland Carcinoma after Surgery—Results of a Single-Centre Study”. *Curr. Oncol*. 2023, 30, 2702–2714. <https://doi.org/10.3390/curroncol30030204>
- Salzillo R, Boriani F, Carta F, Tatti M, Atzeni M, Persichetti P, Haywood RM, Puxeddu R, Figus A. “Perforator-based chimeric anterolateral thigh flap U-shaped inset for total pharyngoesophageal reconstruction: Surgical technique and functional outcomes”. *Microsurgery*. 2022 Dec 5. doi: 10.1002/micr.30991.
- Filauro M, Vallin A, Marcenaro E, Missale F, Fragale M, Mora F, Marrosu V, Sampieri C, Carta F, Puxeddu R, Peretti G. “Quality of life after transoral CO(2) laser posterior cordotomy with or without partial arytenoidectomy for bilateral adductor vocal cord paralysis”. *Eur Arch Otorhinolaryngol*. 2021 Jul 18. doi: 10.1007/s00405-021-

06971-7.

9. Carta F, Tatti M, Marrosu V, Mariani C, Bontempi M, Pinto V, Catani G, Manca di Villahermosa S, Mancino A, Sicuranza L, Marongiu G, Atzeni M, Figus A, Puxeddu R. "P-150 Mandibular reconstruction after segmental mandibulectomy: our experience and new perspectives." *Oral Oncology*. 2021; 118: 13.
10. Carta F, Bontempi M, Corrias S, Tatti M, Marrosu V, Mariani C, Ashik Shetty S, Atzeni M, Figus A, Puxeddu R. "P-117 Oncological outcomes of patients with parotid metastasis of skin malignancies". *Oral Oncology*. 2021; 118, 3.
11. 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". *Lasers Surg Med*. 2021 May 18. doi: 10.1002/lsm.23416.
12. Mariani C, Carta F, Tatti M, Marrosu V, Gerosa C, Puxeddu R. "Shrinkage of specimens after CO2 laser cordectomy: an objective intraoperative evaluation". *Eur Arch Otorhinolaryngol*. 2021. <https://doi.org/10.1007/s00405-021-06625-8>
13. Mariani C, Carta F, De Seta D, Nazhmudinov I, 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". *Clin Case Rep*. 2020; 00:1–6. <https://doi.org/10.1002/ccr3.3372>.
14. Mora F, Carta F, Missale F, Laborai A, Parrinello G, Piazza C, Puxeddu R, Peretti G. "Laryngeal Mid-Cord Erythroleukoplakias: How to Modulate the Transoral CO2 Laser Excisional Biopsy". *Cancers* 2020, 12, 2165.
15. Marrosu V, Carta F, Quartu D, Tatti M, Mariani C, De Seta D, Puxeddu R, Angeletti D, Campo F, Petrone P, Spinato G, Scarpa A, Molteni G, Mannelli G, Capasso P, Ralli M, Casoli V, Barbara F, Dadduzio S, Berardi A, Berardi C. "The secretory senescence in otorhinolaryngology: principles of treatment". *Journal of Gerontology and Geriatrics* 2020;68:113-121. <https://doi.org/10.36150/2499-6564-489>.
16. Carta F, Mariani C, Marrosu V, Gerosa C, Puxeddu R. "Three-dimensional, high-definition exoscopic parotidectomy: a valid alternative to magnified-assisted surgery". *Br J Oral Maxillofac Surg*. 2020 Jul 7:S0266-4356(20)30274-6. doi: 10.1016/j.bjoms.2020.06.015.
17. 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". *Front. Oncol*. 2020. doi: 10.3389/fonc.2020.00984.
18. De Seta D, Marrosu V, Russo FY, Carta F, Puxeddu R. "Closed Total Laryngectomy During The Covid-19 Pandemic Disease". *Laryngoscope*. 2020 Jun 22. doi: 10.1002/lary.28919.
19. De Seta D, Carta F, Puxeddu R. "Management of tracheostomy during COVID-19 outbreak: Heat and moisture exchanger filter and closed suctioning system". *Oral Oncol*. 2020 May 7:104777. doi: 10.1016/j.oraloncology.2020.104777.
20. Carta F, Olla AM, Quartu D, Chuchueva N, Puxeddu R. "ENDOSCOPIC MANAGEMENT OF PEDIATRIC AIRWAY FOREIGN BODY". *Экспериментальная и клиническая оториноларингология*. 2019; 59-64. 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" *European Archives of Oto-Rhino-Laryngology*. 2019 Dec;276(12):3405-3412. doi: 10.1007/s00405-019-05632-0.
21. Gioia E, Carta F, Mariani C, Gerosa C, Puxeddu R. "Unusual metastasis of papillary renal cell carcinoma to the pyriform sinus: Case report". *Clin Case Rep*. 2019 May 14;7(6):1222-1225. doi: 10.1002/ccr3.2162.
22. Carta F, Figus A, Chuchueva N, Quartu D, Sambiagio GB, Loche RF, Gerosa C, Puxeddu R. "The effect of admission to intensive care unit on outcomes and complication rates after head and neck reconstruction". [RUS] *Head and neck tumors (HNT)*. 2018;8(3):61-71. <https://doi.org/10.17650/2222-1468-2018-8-3-61-71>
23. Carta F, Mariani C, Sambiagio GB, Chuchueva N, Lecis E, Gerosa C, Puxeddu R. "CO2 transoral microsurgery for supraglottic squamous cell carcinoma". *Original Research, Front. Oncol*. 2018 Sep 4;8:321. doi: 10.3389/fonc.2018.00321.
24. Puxeddu I, Capocchi R, Carta F, Tavoni AG, Migliorini P, Puxeddu R. "Salivary Gland Pathology in IgG4-Related Disease: A Comprehensive Review". *Journal of Immunology Research*. 2018 Apr 1;2018:6936727. doi: 10.1155/2018/6936727.
25. Carta F, Bandino F, Olla AM, Chuchueva N, Gerosa C, Puxeddu R. "Prognostic value of age, subglottic, and anterior commissure involvement for early glottic carcinoma treated with CO2 laser transoral microsurgery: a retrospective, single-center cohort study of 261 patients". *Eur Arch Otorhinolaryngol*. 2018 May;275(5):1199-1210. doi: 10.1007/s00405-018-4890-y.

26. Satta A, Carta F, Ripoli C, Nurchi AM, Puxeddu R, Faa G, Gerosa C. "Atypical pleomorphic adenoma with chronic sialoadenitis of the submandibular gland: a case report in a child". 2018;7(1):e070116. doi: 10.7363/070116.
27. Carta F, Chuchueva N, Gerosa C, Sionis S, Caria RA, Puxeddu R. "Parotid tumours: clinical and oncologic outcomes after microscope-assisted parotidectomy with intraoperative nerve monitoring". *Acta Otorhinolaryngologica Italica*. 2017 Oct;37(5):375-386. doi: 10.14639/0392-100X-1089.
28. Cau MC, Puxeddu R, Tore G, Pirri S, Pusceddu Z, Aste C, Carta F, Summo O, Tandurella I, Carta P, Aste MG, Defraia E, Gutman G, Mascia L, Mascia MG, Ghiani M. "L7 Skin rash and response to cetuximab treatment: a retrospective single-center analysis". *Annals of Oncology*, Volume 28, Issue suppl_6, 1 October 2017, mdx430.006, <https://doi.org/10.1093/annonc/mdx430.006>
29. Carta F, Caria RA, Gerosa C, Sionis S, Fanos V, Puxeddu R. "Congenital remnants as a cause of neonatal respiratory impairment". *J Pediatr Neonat Individual Med*. 2017; 6(2):e060206; doi: 10.7363/060206
30. Carta F, Farneti P, Cantore S, Macrì G, Chuchueva N, Cuffaro L, Pasquini E, Puxeddu R. "Sialendoscopy for salivary stones: principles, technical skills and therapeutic experience". *Acta Otorhinolaryngologica Italica*. 2017;37:20-30; doi: 10.14639/0392-100X-1599
31. Carta F, Lussu M, Bandino F, Noto A, Peppi M, Chuchueva N, Atzori L, Fanos V, Puxeddu R. "Metabolomic analysis of urine with Nuclear Magnetic Resonance Spectroscopy in patients with idiopathic sudden sensorineural hearing loss: a preliminary study". *Auris Nasus Larynx*. 2017 Aug;44(4):381-389. doi: 10.1016/j.anl.2016.10.003.
32. Carta F, Sionis S, Ledda V, Gerosa C, Puxeddu R. "Parotid Masson's tumor: case report". *Braz J Otorhinolaryngol*. 2018 Jul - Aug;84(4):523-525. doi: 10.1016/j.bjorl.2016.01.003.
33. Carta F, Sionis S, Gerosa C, Puxeddu R. "Endoscopic management of adult-type rhabdomyoma of the glottis: case report and review of the literature". *Braz J Otorhinolaryngol*. 2016;82(2):244-7 ; doi: 10.1016/j.bjorl.2015.04.008.
34. Carta F, Sionis S, Cocco D, Gerosa C, Ferrelli C, Puxeddu R. "Enhanced contact endoscopy for the assessment of the neoangiogenetic changes in precancerous and cancerous lesions of the oral cavity and oropharynx". *Eur Arch Otorhinolaryngol*. 2016;273(7):1895-903; doi: 10.1007/s00405-015-3698-2.
35. Puxeddu R, Sionis S, Gerosa C, Carta F. "Enhanced contact endoscopy for the detection of neoangiogenesis in tumors of the larynx and hypopharynx". *Laryngoscope*. 2015;125(7):1600-6. doi: 10.1002/lary.25124.
36. Carta F, Sionis S, Mascia L, Puxeddu R. "Fourth branchial cleft anomaly: Management strategy in acute presentation". *Int J Pediatr Otorhinolaryngol*. 2014 Sep;78(9):1480-4. doi: 10.1016/j.ijporl.2014.06.013.
37. Gerosa C, Fanni D, Pilloni L, Carta F, Puxeddu R, Faa G. "Polypoid lesion of nasal skin in a child: question". *J Pediatr Neonat Individual Med*. 2014;3(1): e030118
38. Gerosa C, Fanni D, Pilloni L, Carta F, Puxeddu R, Faa G. "Rhabdomyomatous mesenchymal hamartoma presenting as a polypoid lesion of the nasal skin in a child: answer". *J Pediatr Neonat Individual Med*. 2014;3(1): e030119.
39. Loy F, Godoy T, Ekström J, Conti G, Carta F, Riva A. "The atypical antipsychotic drug amisulpride. Secretory effects on rat salivary glands observed by HRSEM". *IJAE* 2013; 118 (2S): 117.
40. Carta F, Blancal JP, Verillaud B, Tran H, Sauvaget E, Kania R, Herman P. "Surgical management of inverted papilloma: Approaching a new standard for surgery". *Head Neck*. 2013;35(10):1415-20 ; doi: 10.1002/hed.23159.
41. Carta F, Kania R, Sauvaget E, Bresson D, George B, Herman P. "Endoscopic skull base resection for ethmoid Adenocarcinoma and olfactory Neuroblastoma". *Rhinology*. 2011;49(1):74-9; doi: 10.4193/Rhino09.128.
42. Carta F, Verillaud B, Herman P. "Role of Endoscopic approach in the management of Inverted Papilloma". *Curr Opin Otolaryngol Head Neck Surg*. 2011;19(1):21-4; doi: 10.1097/MOO.0b013e3283425213.

BOOKS

1. Presutti L, Trebbi M, Federici G, Carta F, Marrosu V, Puxeddu R. "Fisiopatologia della respirazione nel laringectomizzato totale". Contributo scientifico (Capitolo) su "Riabilitazione fonatoria e polmonare nel paziente sottoposto a laringectomia totale". Scientific responsible: Marco Benazzo and Giulia Bertin. Editor: EDIZIONI MATERIA MEDICA – Pavia (Italy).

2. Carta F, D'Agostino G, Rene SS, De Vito A, Puxeddu R. "Transoral Laser Microsurgery". Contributo scientifico (Capitolo) su "Laryngeal Cancer – Risk factors, Symptoms and Treatment". Scientific responsible: Andrea De Vito, Sheng-Po Hao and Claudio Vicini. Editor: Nova Biomedical – New York (USA); 77-104.
3. Puxeddu R, Carta F, Ferreli C, Chuchueva N, Gerosa C. "ENHANCED CONTACT ENDOSCOPY (ECE) in Head and Neck Surgery". SILVERBOOK STORZ 2018 (ISBN 978-3-89756-217-2). Editor: Straub Druck +Medien AG (Germany).

OFFICIAL CONGRESS REPORT

1. Agus G, Marongiu D, Carta F. "Tests Impulsivi per il VOR LINEARE: Head Heave Test (HHT)". Contributo scientifico (Capitolo di libro) su LA DIAGNOSI BEDSIDE DELLA VERTIGINE ACUTA (Bedside examination of acute vertigo). Official Rrport AOOI 2016. Scientific responsible: GA Libonati; Editor: TOGRAFF (Italy); 253-259.
2. Pelagatti CL, Carta F, Puxeddu R. "Il rischio professionale dell'otorinolaringoiatra nella gestione delle urgenze e delle emergenze". Official Report SIO 2013 "il rischio professionale clinico-assistenziale in otorinolaringoiatria"; Scientific responsible: V. Mallardi; Editor: TOGRAFF (Italy); 393-421.

PERSONAL SKILLS

Mother tongue(s) ITALIAN

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
ENGLISH	B2	B2	B2	B2	B2
	Replace with name of language certificate. Enter level if known.				
FRENCH	C1	C2	C2	C2	B2
	Replace with name of language certificate. Enter level if known.				

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
Common European Framework of Reference for Languages

TEACHING EXPERIENCE

Degree in Medicine and Surgery at the University of Cagliari

ACCADEMIC YEAR	TEACHING	SSD	CFU	HRS
2015/2016	Otorhinolaryngology	MED/31	2	16
2016/2017	Otorhinolaryngology	MED/31	2	16
2018/2019	Otorhinolaryngology	MED/31	3	24
2019/2020	Otorhinolaryngology	MED/31	3	30
2020/2021	Otorhinolaryngology	MED/31	2	20
2021/2022	Otorhinolaryngology	MED/31	2	20

Degree in Nursing at the University of Cagliari

ACCADEMIC YEAR	TEACHING	SSD	CFU	HRS
2012/2013	Otorhinolaryngology	MED/31	2	16
2013/2014	Otorhinolaryngology	MED/31	2	16
2020/2021	Otorhinolaryngology	MED/31	1	8
2021/2022	Otorhinolaryngology	MED/31	1	8

Degree in Logopaedic and Speech therapy at the University of Cagliari

ACCADEMIC YEAR	TEACHING	SSD	CFU	HRS
2012/2013	Audiology I	MED/32	1	8
	Phonetics I	MED/31	2	16
	Semeiotic phonetic	MED/31	1	8
	Audiology II	MED/32	1	8
2013/2014	Audiology I	MED/32	1	8
	Phonetics I	MED/31	2	16
	Semeiotic phonetic	MED/31	1	8
2014/2015	Audiology I	MED/32	2	16
	Audiology II	MED/32	1	8
	Phonetics II	MED/31	1	8
2015/2016	Audiology II	MED/32	1	8
	Otorhinolaryngology II	MED/31	1	8

ADDITIONAL INFORMATION

 Abstract in
proceedings

- Congenital Dacryocystele: Case Report". Proceedings at the 12° International Workshop On Neonatology. Cagliari, Italy, 19-22 Octobre 2016: Abs 31: 73-74.
- Carta F, Bandino F, Addari G, Chuchueva N, Gerosa C, Puxeddu R. "Transoral laser CO2 management of glottic carcinoma in elderly patients: experience on a series of 248 patients". Proceedings of the 11th Congress of the European Laryngological Society. Genova, Italy, 8-11 June 2016.
- Carta F, Sanbiagio GB, Lecis E, Chuchueva N, Gerosa C, Puxeddu R. "Transoral CO2 laser microsurgery for supraglottic carcinoma". Proceedings of the 11th Congress of the European Laryngological Society. Genova, Italy, June 2016.
- Culurgioni A, Carta F, Olla AM, Gioia E, Chuchueva N, Puxeddu R. "Congenital dacryocystele: case report". Proceedings of the 12° International Workshop on Neonatology. Cagliari, Italy, 19-22 October 2016: Abs 31: 73-74.
- Carta F, Cuffaro L, Puxeddu R. [Minimal-invasive surgery of obstructive diseases of the salivary glands] Proceedings of the 103° Congress SIO (Italian Society of Otorhinolaryngology). Roma, Italy, 25-28 May 2016: ID 312.
- Carta F, Olla A, Gioia E, Puxeddu R. [Paediatric airway foreign bodies] Proceedings of the 103° Congress SIO (Italian Society of Otorhinolaryngology). Roma, Italy, 25-28 May 2016: ID 019.
- Carta F, Sionis S, Sanbiagio GB, Loche R, Puxeddu R. "Microvascular free-flap reconstruction in head and neck oncologic surgery: 19 years of experience". Proceedings of the 3rd CONGRESS OF EUROPEAN ORL-HNS. Praga, Czech R, June 2015: FP 032 - ID 6740.
- Carta F, Puxeddu R. "Airway foreign body in children: up-date about diagnosis, operative and postoperative management". Proceedings of the 3rd CONGRESS OF EUROPEAN ORL-HNS. Praga, Czech R, 7-11 June 2015: P-788.
- Carta F, Caria RA, Gerosa C, Puxeddu R. "Congenital remnants as cause of airway obstruction in newborns". Proceedings of the 11° International Workshop on Neonatology. Cagliari, Italy, 26-31 October 2015: Abs 52: 60-61.
- Serra F, Carta F, Mariani C, Puxeddu R. [Vestibular traumatism after CO2 laser stapedotomy for otosclerosis]. Proceedings of the 102° Congress SIO (Italian Society of Otorhinolaryngology). Roma, Italy, 27-30 May 2015.
- Carta F, Sionis S, Puxeddu R. [Minimal-invasive surgery of obstructive diseases of the salivary glands]. Proceedings of the 102° Congress SIO (Italian Society of Otorhinolaryngology). Roma, Italy, 27-30 May 2015.
- Carta F, Sionis S, Sanbiagio G, Loche R, Puxeddu R. "Laryngeal squamous cell carcinoma laser CO2 management: 20 years of experience". Proceedings of the 102° Congress SIO (Italian Society of Otorhinolaryngology). Roma, Italy, 27-30 May 2015.
- Carta F, Sionis S, Gerosa C, Puxeddu R. [Enhanced contact endoscopy for the evaluation of the vascularisation of the mucosa of the upper aero-digestive tract]. Proceedings of the 102° Congress SIO (Italian Society of Otorhinolaryngology). Roma, Italy, 27-30 May 2015.
- Carta F, Sionis S, Sanbiagio GB, Locche R, Puxeddu R. [Free flap reconstructive surgery in head and neck: 20 years of experience]. Proceedings of the 5° National Congress AIOCC (Italian association of head and neck oncology). Roma, Italy, 2-3 March 2015.
- Carta F, Caria RA, Puxeddu R. [Use of operative microscope and intraoperative nerve monitoring in the parotid surgery]. Proceedings of the 5° National Congress AIOCC (Italian association of head and neck oncology). Roma, Italy, 2-3 March 2015.
- Carta F, Sionis S, Addari G, Aste C, Puxeddu R. "Résultats oncologiques et incidence des complications à long terme chez les patients opérées de laryngectomie partielle avec CHP ou CHEP: expérience fondée sur 50 cas". [Oncologic results and long-term complications after type II subtotal horizontal laryngectomy: experience of from a series of 50 patients]. Proceedings of the 121° Congress SFORL (French Society of Otorhinolaryngology). Paris, France, October 2014. 131 (4S): A93-A94.
- Sionis S, Carta F, Puxeddu R. [SPIES: a new enhancement system for the diagnosis of the neoplasms of the UADT]. Proceedings of the 101° Congress SIO (Italian Society of Otorhinolaryngology). Catania, Italy, 28-31 May 2014: A119.
- Carta F, Sionis S, Quartu D, Bandino F, Addari G, Puxeddu R. [The role of oncologic surgery in

elderly patients: comorbidities and postoperative complications]. Proceedings of the 101° Congress SIO (Italian Society of Otorhinolaryngology). Catania, Italy, 28-31 May 2014: A95.

Carta F, Sionis S, Porcu E, Aste C, Puxeddu R. "Traitement chirurgical du cancer du larynx par voie endoscopique avec laser CO2 :expérience sur 207 cas" [Endoscopic treatment of glottic cancer: experience from a series of 207 patients]. Proceedings of the 120° Congress SFORL (French Society of Otorhinolaryngology). Paris, France, October 2013. 130 (4S): A38: A46-A47.

Verillaud B, Carta F, Altabaa K, Tran H, Sauvaget E, Kania R, Blancal J, Herman P. "Papillome inversés du sinus frontal : voies d'abord chirurgical et résultats a long-terme". [Inverted papilloma of the frontal sinus : surgical approach and long-term results]. Proceedings of the 120° Congress SFORL (French Society of Otorhinolaryngology). Paris, France, October 2013. 130 (4S): A38.

Carta F, Sionis S, Puxeddu R. [Fourth branchial cleft fistula: management and complications]. Proceedings of the XXII Congress SIOP (Italian Society of Paediatric Otorhinolaryngology). Alba, Italy, 12-14 September 2013.

Sionis S, Carta F, Fanni D, Puxeddu R. [Neck thymic cyst: case report]. Proceedings of the XXII Congress SIOP (Italian Society of Paediatric Otorhinolaryngology). Alba, Italy, 12-14 September 2013.

Sionis S, Carta F, Puxeddu R. [Conservative treatment and ballon dilatation of laryngo-tracheal stenosis]. Proceedings of the 100° Congress SIO (Italian Society of Otorhinolaryngology). Roma, Italy, 28-31 May 2013.

Sauvaget E, Carta F, Kania R, Tran Ba Huy P, Herman P. "Surgical treatment of Inverted Papilloma: experience from a series of 71 patients". Proceedings of the 5° World Congress for endoscopic surgery of the brain, skull-base & spine combined with The first global update on FESS, the sinus & the nose. 29 March-1 April 2012 in Vienna (Austria).

Carta F, Kania R, Sauvaget E, Tran Ba Huy P, Herman P. "Traitement chirurgical du papillome inversé: expérience sur 70 patients" [Surgical management of inverted papilloma: experience from a series of 70 patients]. Proceedings of the 118° Congress SFORL (French Society of Otorhinolaryngology). Paris, France, 15-17 October 2011.

Carta F, Lacombe H. [Invalidating vertigo: staging and surgical treatment]. Proceedings of the XXXV Congress AOOI. Villasimius, Italy, 1-2 October 2011.

Carta F, Kania R, Sauvaget E, El Bakkouri W, Blancal J, Cornélius J, Georges B, Tran Ba Huy P, Herman P. "Intérêt de la résection endoscopique de la base du crâne antérieure pour le traitement des adénocarcinomes de l'ethmoïde et neuroblastomes olfactifs" [Endoscopic anterior skull-base dissection in the management of ethmoidal adenocarcinoma and olfacif neuroblastoma]. Proceedings of the 115° Congress SFORL (French Society of Otorhinolaryngology). Paris, France, 12-14 October 2008.

Garrel R, Cartier C, Makeieff. M, Costes V, Frison L, Rousseau A, Carta F, Chami G, Crampette L, Guerrier B. "Carographie de la dissémination cervicale des cancers de la cavité orale et de l'oropharynx N0 par la technique des ganglions sentinelles" [Map of the neck metastasis detected with de lymph node sentinel technique in N0 patients with oral cavity and oropharyngeal cancer]. Proceedings of the 113° Congress SFORL (French Society of Otorhinolaryngology). Paris, France, 15-17 October 2006. ABS23:12.

Invited spiker/Faculty

Congress: Human cadaver dissection courses organized by AUORL in 2019 – Otology. Tutor in the laboratory of anatomy and lecture: "Mastoidectomy". December 2016 in Verona (Italy).

Congress: Hands-on-course "La Tracheotomia" [The Tracheostomy]. Lectures "Semeiotica e anatomia della regione cervicale", e "Tracheotomia: indicazioni, timing e setting". 22 Novembre 2019 in Cagliari (Italy).

Congress: CRS Amplifon "Casi clinici interattivi". Moderator: 27 Settember 2019 in Cagliari (Italy).

Congress: 106° meeting SIO (Italian Society of Otorhinolaryngology) 2019: moderator in a video session. 30 May 2019 – 01 June 2019 in Rimini (Italy).

Congress: 106° meeting SIO (Italian Society of Otorhinolaryngology) 2019. Round table "La realtà lavorativa del giovane otorinolaringoiatra. Problemi attuali e prospettive future"; Moderator: L. Della Vecchia; Coordinatore: P. Petrone; Panelists: G. Romani, F. Carta, G. Golinelli, V. Tanzariello, L. Zeccardo. 30 May 2019 in Rimini (Italy).

Congress: Human cadaver dissection courses organized by AUORL in 2018 – Rhinology and otology. Tutor in the laboratory of anatomy and lecture: “Endoscopic dacryocystorhinostomy”. December 2018 in Arezzo (Italy).

Congress: Hands-on-Course “La Tracheotomia” [The Tracheostomy]. Lectures “Semeiotica e anatomia della regione cervicale”, “Approccio diagnostico al paziente dispnoico” e “Tracheotomia: indicazioni, timing e setting”. 7 December 2018 in Cagliari (Italy).

Congress: ACADEMY AUORL. Moderator in the round table “Il paziente che non dimenticherò” [The patient who I will never forget]. 30 November-01 December 2018 in Milano (Italy).

Congress: CRS Amplifon “Casi clinici interattivi” [Interactive clinical cases]. Moderator: 8 October 2018 in Cagliari (Italy).

Congress: Human cadaver dissection courses organized by AUORL in 2018 – Rhinology and otology. Tutor in the laboratory of anatomy. June 2018 in Arezzo (Italy).

Congress: 105° meeting SIO (Italian Society of Otorhinolaryngology) 2018: Round table “trattamento delle paralisi laringee: update”; Moderator: G. Cantarella, U. Barillari; panelists: G. Cantarella, M. Gaffuri, F. Carta, G. Ruoppolo, G. Bertino. 16-19 Maggio 2018 in Napoli (Italy).

Congress: XXXVI meeting of the Italian Society of Audiology and Foniatri (SIAF). Lecture “Fonochirurgia CO2 laser assistita”. 27-30 Settembre 2017 in Siena (Italy).

Congress: international meeting “CO2 LASER in Head and Neck: practical applications and hands-on course”. Lectures: “Physics, general application, theatre set-up and safety rules of the Carbon Dioxide Laser”; “CO2 laser in stapes surgery, revision stapes surgery and alternative techniques of aural rehabilitation”. 12-14 July 2017 in Cagliari (Italy).

Congress: 104° meeting SIO (Italian Society of Otorhinolaryngology) 2017. Round table “Le patologie delle ghiandole salivari: il ruolo della scialoendoscopia” - Presidents M. Piemonte, D. Dall’Oglio; Moderator: A. Gallo; panelists: L. de Campora, R. Puxeddu, G. Pagliuca, F. Carta, E. Pasquini. 24-27 May 2017 in Sorrento (Italy).

Congress: Human cadaver dissection courses organized by AUORL in 2016 – Rhinology. Tutor in the laboratory of anatomy and lecture: “Endoscopic dacryocystorhinostomy”. December 2016 in Arezzo (Italy).

Congress: Academy AUORL. ROUND TABLE [Scelte terapeutiche difficili]. December 2016 in Milano (Italy).

Congress: CRS Amplifon [ambulatory diagnosis of neoplasms of the upper aero-digestive tract]. Lecture [New advancements in contact endoscopy]. November 2016 in Milano (Italy).

Congress: Human cadaver dissection courses [DISSECTION OF THE NECK AND OF THE SALIVARY GLANDS]. Tutor in the laboratory anatomy and lecture [Transoral laryngeal surgery]. November 2016 in Torino (Italy).

Congress: AIOCC (Italian association of head and neck oncology) DAY “La parola ai giovani” [the Word to the young]. IV sessione - Case presenter: October 2016 in Milano (Italy).

Congress: II Focus on Head and Neck Cancer – [Laryngeal tumors]. Lecture: [New endoscopic diagnostic methods: NBI, SPIES] & [Rescue surgery]. April 2016 in Cagliari (Italy).

Congress: [Oral cancer: early diagnosis]. Lecture: [Enhanced Contact Endoscopy]. December 2016 in Cagliari (Italy).

Congress: Human cadaver dissection courses organized by AUORL in 2015 – Rhinology. Tutor in the laboratory of anatomy and lecture: “Endoscopic dacryocystorhinostomy”. December 2015 in Arezzo (Italy).

Congress: “Sesto Senso - percorsi flessibili in otoneurologia - Strategia adattativa nella riabilitazione audio-vestibolare” [Sixth sense – flexible ways in otoneurology – Adaptive strategy in the rehabilitation of the Labyrinth]. [The role of the histamine in vertigo]. November 2015 in Nuoro (Italy).

Congress: CRS Amplifon [Hearing loss in elderlies: quality of life and rehabilitative strategies]. Lectures: [Physiology of the hearing aging] & [Hearing screening in adults]”. June 2015 in Cagliari (Italy).

Congress: “Attualità in Otorinolaringoiatria”. Lecture: [New technologies in the diagnostic assesment of the UADT]“. May 2015 in Nuoro (Italy).

Congress: VII Raduno di Otorinolaringoiatria Subacquea. Lecture: [“Consensus conference on diving after ear surgery]”. October 2014 in Alghero (Italy).

Congress: “XV Convegno Nazionale AOICO”. [Parotid tumors]. January 2014 in Cagliari (Italy).

Congress: [3° Update on diagnosis, medical and surgical therapy of neoplasms of the oral cavity and oropharynx]. Lectures: [Anatomy and physiology of the oral cavity and oropharynx] &

[HPV related head and neck tumors]. December 2013 in Cagliari (Italy).
Congress: XXII Congress SIOP (Italian Society of Paediatric Otorhinolaryngology). ROUND TABLE: [Paediatric talk show: recurrent head and neck infective diseases]. September 2013 in Alba (Italy).
Congress: "Aggiornamenti in Otorinolaringoiatria Pediatrica". Lecture: [Chronic otitis media in childhood]. May 2013 in Nuoro (Italy).
Congress: [2° Update on diagnosis, medical and surgical therapy of neoplasms of the oral cavity] Lectures: [Anatomy and physiology of the oral cavity], [Non-surgical treatment for oral cavity neoplasms], & [Workshop and organization of the surgical theatre]. December 2012 in Cagliari (Italy).

Scientific Secretary

22-23 November 2019: Hands-on-course "La Tracheotomia" [The tracheostomy] in Cagliari (Italy)
27 September 2019: CRS Amplifon course "Casi clinici interattivi" [Interactive clinical cases] in Cagliari (Italy)
7-8 December 2018: Hands-on-course "La Tracheotomia" [The tracheostomy] in Cagliari (Italy)
8 October 2018: CRS Amplifon course "Casi clinici interattivi" [Interactive clinical cases] in Cagliari (Italy)
12-14 July 2017: international meeting "CO2 LASER in Head and Neck: practical applications and hands-on course" in Cagliari (Italy)
18-19 June 2015: CRS Amplifon course "Perdita uditiva nella terza età: conseguenze sulla qualità della vita e strategie riabilitative" [Presbiacusia: effects on quality of life and rehabilitation strategies] in Cagliari (Italy)
20-21 December 2013: 3° updating course in Otorhinolaryngology "Update sulla diagnostica, terapia medica e chirurgica delle lesioni infiammatorie pre-neoplastiche e neoplastiche del cavo orale e dell'orofaringe" [3° Update on diagnosis, medical and surgical therapy of neoplasms of the oral cavity and oropharynx] in Cagliari (Italy)
21-22 December 2012: 2° updating course in Otorhinolaryngology "Update sulla diagnostica, terapia medica e chirurgica delle lesioni infiammatorie pre-neoplastiche e neoplastiche del cavo orale" [2° Update on diagnosis, medical and surgical therapy of neoplasms of the oral cavity] in Cagliari (Italy)

Membership of scientific society

- AICEFrcf (Italian association of endoscopic and aesthetic surgery of the nose and of the face) from 2006
- ALTER AGO from 2012
- Italian Society of Otorhinolaryngology and Head and Neck Surgery (SIO) from 2013

Mr. Carta has a large experience in:

ENT EMERGENCY PROCEDURES

- Intubations including difficult intubations with the aid of flexible and rigid endoscopes
- Tracheotomy
- Management of main and minor head and neck hemorrhages (excluding intracranial)
- Management of ear and sino-nasal trauma
- Management of acute sinusitis including complications (excluding intracranial)
- Management of acute otitis including mastoiditis (excluding intracranial)
- Management of deep neck abscesses
- Management of laryngotracheal trauma and stenosis

ENT – HEAD AND NECK PROCEDURES

- A. Laryngeal surgery (benign disease):
 - 1. Suspension microlaryngoscopy (cold and CO2 laser)
- B. Laryngeal surgery (malignant disease):
 - 1. Partial laryngectomy (traditional and endoscopic CO2 laser)
 - 2. Supraglottic laryngectomy (traditional and endoscopic CO2 laser)
 - 3. Total laryngectomy
 - 4. Tracheoesophageal puncture
 - 5. Supracricoid laryngectomy with cricothyroidopexy and cricoepiglottopexy
- C. Salivary gland surgery:
 - 1. Parotidectomy with facial nerve dissection
 - 2. Submandibular gland resection
 - 3. Nerve grafting and neurotaphy
- D. Neck surgery:
 - 1. Cervical lymphadenectomy
 - 2. Neck dissection
 - a. Radical neck dissection and minor modifications
 - b. Selective neck dissection
 - c. Posterolateral neck dissection
 - 3. Thyroidectomy and thyroid lobectomy
 - 4. Thyroglossal duct cyst excision
 - 5. Branchial cleft cyst/sinus/fistula excision
 - 6. Pharyngeal pouch Endoscopic stapling
- E. Nasal and paranasal sinus surgery:
 - 1. Septoplasty
 - 2. Turbinoplasty
 - 3. Frontal sinus osteoplastic flap
 - 4. Endoscopic sinus surgery with and without powered instrumentation
 - 5. Endoscopic dacryocystorhinostomy
 - 6. Maxillectomy (traditional and endoscopic)
- F. Oral cavity, nasopharynx and oropharynx:
 - 1. Endoscopic adenoidectomy
 - 2. Tonsillectomy
 - 3. Uvuloplasty
 - 4. Lip split with mandibulotomy approach for oral and pharyngeal access
 - 5. Glossectomy
 - 6. Pharyngectomy
 - 7. Segmental and rim mandibulectomy
- G. Reconstructive surgery: pedicled flaps:
 - 1. Pectoralis major myocutaneous flap and myofascial flap
 - 2. Platysma flap
- H. Reconstructive surgery: microvascular surgery:
 - 1. Radial forearm free flap
- I. Trachea:
 - 1. Tracheotomy/tracheostomy
- J. Laser surgery:
 - 1. Microscopic laser laryngoscopy (CO2)
- K. Ear surgery:
 - 1. Myringotomy
 - 2. Tympanoplasty
 - 3. Stapedectomy and Stapedotomy
 - 4. Cochlear implants
- L. Miscellaneous

Autorizzo il trattamento dei miei dati personali ai sensi del Dlgs 196 del 30 giugno 2003 e dell'art. 13 GDPR

FILIPPO CARTA