

Curriculum Vitae
Prof. Davide FARINA
MD, EBiHNR
June 2020



Personal Details

Name: Davide FARINA
Address: 36/A, via Marconi, 25020 Poncarale (Brescia)
Telephone: +39 328 7667025
Date of Birth: December 29th, 1969.
E-mail: davide.farina@unibs.it
Sex: Male
Nationality: Italian
Familiar Status: Married, three children

Educational Record

Post-Primary

1983-1988 Liceo Classico Arnaldo da Brescia, Brescia
Graduated with 60/60 marks

University / Medical School

1988-1995 University of Brescia – Medical School
Degree with 110/110 marks cum laude discussing the thesis “High resolution MR in staging and follow up of malignant nasosinusal neoplasms”

Specialist Training in Radiology

1996-2000 4 year diagnostic radiology training program, Department of Radiology
University Hospital of Brescia Chairmen Prof. A. Chiesa
Degree with 50/50 marks discussing the thesis “Optimization of fast and ultrafast MR sequences in staging and follow up of oral cavity and oropharyngeal carcinomas”

Fellowships

April – August 1996 Department of Radiology
Catholic University of Leuven - Belgium

During the period his activity focused on head and neck imaging and on the assessment on tumor oxygenation using MRI in rat tumor models.

April – June 2006 CMR unit
Royal Brompton Hospital – London

During the period he attended a CMR (cardiovascular MRI) course with hands-on scanning and reporting activity

Administrative Position

From September 17th 1999 to November 4th 2015

Staff member

Radiologia 2, ASST Spedali Civili di Brescia

From November 5th 2015

Associate Professor of Radiology (MED/36)

Università degli Studi, Brescia

In the academic years 2016/2017 to 2019/2020

Director of the School of Specialization in Radiology

Università degli Studi, Brescia

In the academic years 2018/2021

Director of the School of Specialization in Radiology

Università degli Studi, Brescia

In the academic years 2016/2017 to 2019/2020

Degree Program Director of the Course of Imaging and Radiotherapy Techniques

Università degli Studi, Brescia

In the academic years 2019/2020-2021/2022

Degree Program Director of the Course of Imaging and Radiotherapy Techniques

Università degli Studi, Brescia

In the academic years 2018/2019-2020/2021

Member of the Board of the school of Medicine

Università degli Studi, Brescia

From 2000 to 2015

Lecturer on contract

Course of Imaging and Radiotherapy Techniques

Università degli Studi, Brescia

Scientific Activity

He focused is scientific activity mostly on Imaging applied to Head and Neck oncology and on Cross-sectional Cardiac Imaging.

In 2013 he obtained the European Board in Head and Neck Radiology Diploma (EBiHNR); in 2019 he obtained the renewal of the Diploma.

He served ESHNR as Examiner for EBiHNR Exam in 2017 and 2018.

Memberships

Italian Society of radiology (SIRM)

01/01/17- 31/12/2018 **Board Member** of the Odontostomatologic and Head Neck Section

01/01/19- 31/12/2012 **Board Member** of the Odontostomatologic and Head Neck Section

European Society of Radiology (ESR)

2004-2006 Head and Neck Subcommittee **Member**

2005 ECR PEP Committee **Member**

European Society of Head and Neck Radiology (ESHNR)

2017-2020 **Secretary**

2014-2017 Executive Committee **Member**

British Society of Head and Neck Imaging (BSHNI)

Honorary member

European Society of Cardiac Radiology (ESCR)

2016-2019 **Member of the Steering Committee** of the School of MRI of the European Society of Magnetic Resonance in Medicine and Biology (ESMRMB)

Scientific Production

Peer-reviewed papers

1. Vaccher F, Ravanelli M, Farina D. Unilateral absence of the pulmonary artery: a one-stop-shop assessment with cardiac MRI. *Kardiol Pol.* 2020 Jun 17. doi: 10.33963/KP.15434. Epub ahead of print. PMID: 32550731.
2. Renzulli M, Clemente A, Spinelli D, Ierardi AM, Marasco G, Farina D, Brocchi S, Ravaioli M, Pettinari I, Cescon M, Reginelli A, Cappabianca S, Carrafiello G, Golfieri R. Gastric Cancer Staging: Is It Time for Magnetic Resonance Imaging? *Cancers (Basel).* 2020 May 29;12(6):E1402. doi: 10.3390/cancers12061402. PMID: 32485933.
3. Farina D, Rondi P, Botturi E, Renzulli M, Borghesi A, Guelfi D, Ravanelli M. Gastrointestinal: Bowel ischemia in a suspected coronavirus disease (COVID-19) patient. *J Gastroenterol Hepatol.* 2020 May 25;10.1111/jgh.15094. Doi: 10.1111/jgh.15094. Epub ahead of print. PMID: 32450607; PMCID: PMC7283717.
4. Borghesi A, Zigliani A, Golemi S, Carapella N, Maculotti P, Farina D, Maroldi R. Chest X-ray severity index as a predictor of in-hospital mortality in coronavirus disease 2019: A study of 302 patients from Italy. *Int J Infect Dis.* 2020 May 8;96:291-293. doi: 10.1016/j.ijid.2020.05.021. Epub ahead of print. PMID: 32437939; PMCID: PMC7207134.
5. Bellini P, Albano D, Farina D, Ravanelli M, Gavazzi E, Dondi F, Mazzoletti A, Bertagna F, Maroldi R, Giubbini R. Anomalous origin of the left coronary artery in patient with reduction of right coronary artery flow reserve detected by CZT camera. *J Nucl Cardiol.* 2020 May 13. doi: 10.1007/s12350-020-02176-3. Epub ahead of print. PMID: 32405992.
6. Inciardi RM, Lupi L, Zaccone G, Italia L, Raffo M, Tomasoni D, Cani DS, Cerini M, Farina D, Gavazzi E, Maroldi R, Adamo M, Ammirati E, Sinagra G, Lombardi CM, Metra M. Cardiac Involvement in a Patient With Coronavirus Disease 2019 (COVID-19). *JAMA Cardiol.* 2020 Mar 27. doi: 10.1001/jamacardio.2020.1096. Epub ahead of print. PMID: 32219357.
7. Borghesi A(1), Zigliani A(2), Masciullo R(2), Golemi S(2), Maculotti P(2), Farina
8. D(2), Maroldi R(2) Radiographic severity index in COVID-19 pneumonia: relationship to age and sex in 783 Italian patients *Radiol Med.* 2020 May 1. doi: 10.1007/s11547-020-01202-1. [Epub ahead of print]
9. Russo MC, Antonietti A, Farina D, Verzeletti A. Complete decapitation in suicidal hanging - a case report and a review of the literature. *Forensic Sci Med Pathol.* 2020 Mar 12. doi: 10.1007/s12024-020-00226-3. [Epub ahead of print]
10. Chiesa-Estomba CM, Ravanelli M, Farina D, Remacle M, Simo R, Peretti G, Sjogren E, Sistiaga-Suarez JA, González-García JA, Larruscain E, Piazza C. Imaging checklist for preoperative evaluation of laryngeal tumors to be treated by transoral microsurgery: guidelines from the European Laryngological Society. *Eur Arch Otorhinolaryngol.* 2020 Feb 27. doi: 10.1007/s00405-020-05869-0. [Epub ahead of print] PubMed PMID: 32107616.
11. Schreiber A, Ravanelli M, Rampinelli V, Ferrari M, Vural A, Mattavelli D, Mataj E, Mazza V, Zorza I, Bonù ML, Signorini L, Chiari E, Sorrentino T, Doglietto F, Farina D, Maroldi R, Nicolai P. Skull base osteomyelitis: clinical and radiologic analysis of a rare and multifaceted pathological entity. *Neurosurg Rev.* 2020 Feb 8. doi: 10.1007/s10143-020-01254-x. [Epub ahead of print] PubMed PMID: 32036506.
12. Ravanelli M, Tononcelli E, Leali M, Buffa I, Loke SC, Karandikar A, Chokkapan K, Yue GOC, Goh JPN, Tan TY, Farina D. Magnetic resonance imaging features of the superior cervical ganglion and expected changes after radiation therapy to the head

- and neck in a long-term follow-up. *Neuroradiology*. 2020 Jan 29. doi: 10.1007/s00234-020-02373-4. [Epub ahead of print] PubMed PMID: 31996966.
13. Farina D, Lombardi D, Bertuletti M, Palumbo G, Zorza I, Ravanelli M. An additional challenge for head and neck radiologists: anatomic variants posing a surgical risk - a pictorial review. *Insights Imaging*. 2019 Dec 2;10(1):112. doi: 10.1186/s13244-019-0794-7. Review. PubMed PMID: 31792642; PubMed Central PMCID: PMC6888772.
 14. Maghin F, Barbon A, Farina D, Salvetti M, Conti A. Sudden cardiac death in a girl with familiar left-dominant arrhythmogenic cardiomyopathy: a multidisciplinary approach. *J Cardiovasc Med (Hagerstown)*. 2019 Nov 20. doi: 10.2459/JCM.0000000000000902. [Epub ahead of print] PubMed PMID: 31764239.
 15. Ravanelli M, Agazzi GM, Milanese G, Roca E, Silva M, Tiseo M, Rondi P, Baggi A, Ganeshan B, Muri M, Panni S, Botti C, Sverzellati N, Maroldi R, Berruti A, Farina D. Prognostic and predictive value of histogram analysis in patients with non-small cell lung cancer refractory to platinum treated by nivolumab: A multicentre retrospective study. *Eur J Radiol*. 2019 Sep;118:251-256. Doi: 10.1016/j.ejrad.2019.07.019. Epub 2019 Jul 17. PubMed PMID: 31439251.
 16. Maghin F, Antonietti A, Farina D, Benedetti P, Verzeletti A. A case of suicide by double gunshot wounds to the head: the ability to act after the first shot. *Int J Legal Med*. 2019 Sep;133(5):1469-1476. doi: 10.1007/s00414-019-02085-2. Epub 2019 Jun 14. PubMed PMID: 31201500.
 17. Ravanelli M, Agazzi GM, Tononcelli E, Roca E, Cabassa P, Baiocchi G, Berruti A, Maroldi R, Farina D. Texture features of colorectal liver metastases on pretreatment contrast-enhanced CT may predict response and prognosis in patients treated with bevacizumab-containing chemotherapy: a pilot study including comparison with standard chemotherapy. *Radiol Med*. 2019 Sep;124(9):877-886. doi: 10.1007/s11547-019-01046-4. Epub 2019 Jun 6. PubMed PMID: 31172448.
 18. Borghesi A, Michelini S, Nocivelli G, Silva M, Scrimieri A, Pezzotti S, Maroldi R, Farina D. Solid Indeterminate Pulmonary Nodules Less Than or Equal to 250 mm(3): Application of the Updated Fleischner Society Guidelines in Clinical Practice. *Radiol Res Pract*. 2019 Jan 3;2019:7218258. doi: 10.1155/2019/7218258. eCollection 2019. PubMed PMID: 30719352; PubMed Central PMCID: PMC6335705.
 19. Ravanelli M, Paderno A, Del Bon F, Montalto N, Pessina C, Battocchio S, Farina D, Nicolai P, Maroldi R, Piazza C. Prediction of Posterior Paraglottic Space and Cricoarytenoid Unit Involvement in Endoscopically T3 Glottic Cancer with Arytenoid Fixation by Magnetic Resonance with Surface Coils. *Cancers (Basel)*. 2019 Jan 10;11(1). pii: E67. doi: 10.3390/cancers11010067. PubMed PMID: 30634566; PubMed Central PMCID: PMC6356606.
 20. Ravanelli M, Agazzi GM, Ganeshan B, Roca E, Tononcelli E, Bettoni V, Caprioli A, Borghesi A, Berruti A, Maroldi R, Farina D. CT texture analysis as predictive factor in metastatic lung adenocarcinoma treated with tyrosine kinase inhibitors (TKIs). *Eur J Radiol*. 2018 Dec;109:130-135. doi: 10.1016/j.ejrad.2018.10.016. Epub 2018 Oct 24. PubMed PMID: 30527295.
 21. Ravanelli M, Grammatica A, Tononcelli E, Morello R, Leali M, Battocchio S, Agazzi GM, Buglione di Monale E, Bastia M, Maroldi R, Nicolai P, Farina D. Correlation between Human Papillomavirus Status and Quantitative MR Imaging Parameters including Diffusion-Weighted Imaging and Texture Features in Oropharyngeal Carcinoma. *AJNR Am J Neuroradiol*. 2018 Oct;39(10):1878-1883. Doi: 10.3174/ajnr.A5792. Epub 2018 Sep 13. PubMed PMID: 30213805.
 22. Schreiber A, Rampinelli V, Ferrari M, Mattavelli D, Farina D, Battocchio S, Nicolai P. Diagnostic reliability of pretreatment biopsy in malignant nasoethmoidal tumors: A retrospective study of 77 cases. *Laryngoscope*. 2018 Aug;128(8):1772-1777. doi: 10.1002/lary.27077. Epub 2018 Jan 4. PubMed PMID: 29314070.

23. Accorona R, Barbieri D, Farina D, Lombardi D, Bussi M, Nicolai P. Intracapsular carcinoma ex-pleomorphic adenoma of the parapharyngeal space: report of two cases and review of the literature. *Tumori*. 2017 Nov 15;103(Suppl. 1):e73-e77. doi: 10.5301/tj.5000688. Review. PubMed PMID: 29143959.
24. Uggla L, Ravanelli M, Pallottino AA, Farina D, Maroldi R. Diagnostic work-up in obstructive and inflammatory salivary gland disorders. *Acta Otorhinolaryngol Ital*. 2017 Apr;37(2):83-93. doi: 10.14639/0392-100X-1597. Review. PubMed PMID: 28516970; PubMed Central PMCID: PMC5463527.
25. Ascierto PA, Accorona R, Botti G, Farina D, Fossati P, Gatta G, Gogas H, Lombardi D, Maroldi R, Nicolai P, Ravanelli M, Vanella V. Mucosal melanoma of the head and neck. *Crit Rev Oncol Hematol*. 2017 Apr;112:136-152. Doi: 10.1016/j.critrevonc.2017.01.019. Epub 2017 Feb 13. Review. PubMed PMID: 28325255.
26. Lombardi D, Mattavelli D, Redaelli De Zinis LO, Accorona R, Morassi ML, Facchetti F, Ferrari V, Farina D, Bertulli R, Nicolai P. Primary Ewing's sarcoma of the sinonasal tract in adults: A challenging disease. *Head Neck*. 2017 Mar;39(3):E45-E50. Doi: 10.1002/hed.24649. Epub 2016 Nov 29. PubMed PMID: 27898190.
27. Borghesi A, Farina D, Michelini S, Ferrari M, Benetti D, Fisogni S, Tironi A, Maroldi R. Pulmonary adenocarcinomas presenting as ground-glass opacities on multidetector CT: three-dimensional computer-assisted analysis of growth pattern and doubling time. *Diagn Interv Radiol*. 2016 Nov-Dec;22(6):525-533. PubMed PMID: 27682741; PubMed Central PMCID: PMC5098947.
28. Bossi P, Farina D, Gatta G, Lombardi D, Nicolai P, Orlandi E. Paranasal sinus cancer. *Crit Rev Oncol Hematol*. 2016 Feb;98:45-61. Doi: 10.1016/j.critrevonc.2015.09.009. Epub 2015 Oct 19. Review. PubMed PMID: 26520459.
29. Maroldi R, Ravanelli M, Farina D, Facchetti L, Bertagna F, Lombardi D, Nicolai P. Post-treatment Evaluation of Paranasal Sinuses After Treatment of Sinonasal Neoplasms. *Neuroimaging Clin N Am*. 2015 Nov;25(4):667-85. Doi: 10.1016/j.nic.2015.07.009. Epub 2015 Aug 28. Review. PubMed PMID: 26476385.
30. Loke SC, Karandikar A, Ravanelli M, Farina D, Goh JP, Ling EA, Maroldi R, Tan TY. Superior cervical ganglion mimicking retropharyngeal adenopathy in head and neck cancer patients: MRI features with anatomic, histologic, and surgical correlation. *Neuroradiology*. 2016 Jan;58(1):45-50. Doi: 10.1007/s00234-015-1598-1. Epub 2015 Sep 30. PubMed PMID: 26423907.
31. Vizzardi E, Bonadei I, Sciatti E, Pezzali N, Farina D, D'Aloia A, Metra M. Quantitative analysis of right ventricular (RV) function with echocardiography in chronic heart failure with no or mild RV dysfunction: comparison with cardiac magnetic resonance imaging. *J Ultrasound Med*. 2015 Feb;34(2):247-55. Doi: 10.7863/ultra.34.2.247. PubMed PMID: 25614398.
32. Maroldi R, Ravanelli M, Farina D. Magnetic resonance for laryngeal cancer. *Curr Opin Otolaryngol Head Neck Surg*. 2014 Apr;22(2):131-9. Doi: 10.1097/MOO.000000000000036. Review. PubMed PMID: 24614061.
33. Schreiber A, Lombardi D, Missale F, Farina D, Lorenzi L, Nicolai P. Giant cervico-mediastinal solitary fibrous tumor. *Eur Arch Otorhinolaryngol*. 2014 Jun;271(6):1833-8. doi: 10.1007/s00405-014-2943-4. Epub 2014 Mar 8. PubMed PMID: 24609642.
34. Nicolai P, Paderno A, Farina D, Piazza C. Microdebrider cavitation and transcervical removal of parapharyngeal schwannomas approaching the skull base. *Eur Arch Otorhinolaryngol*. 2014 Dec;271(12):3305-11. Doi: 10.1007/s00405-014-2953-2. Epub 2014 Mar 2. PubMed PMID: 24584553.
35. Lorusso R, Morone M, Farina D, Gelsomino S. Pseudo-dextrocardia: an unusual case of giant biatrial enlargement. *J Thorac Cardiovasc Surg*. 2013 Dec;146(6):e59-61. doi: 10.1016/j.jtcvs.2013.08.014. Epub 2013 Sep 20. PubMed PMID: 24060361.

36. Ravanelli M, Farina D, Morassi M, Roca E, Cavalleri G, Tassi G, Maroldi R. Texture analysis of advanced non-small cell lung cancer (NSCLC) on contrast-enhanced computed tomography: prediction of the response to the first-line chemotherapy. *Eur Radiol.* 2013 Dec;23(12):3450-5. Doi: 10.1007/s00330-013-2965-0. Epub 2013 Jul 9. PubMed PMID: 23835926.
37. Nassif N, Cottelli M, Farina D, Berlucchi M. Intraparyngeal schwannoma in a pediatric patient. *Ear Nose Throat J.* 2013 Jun;92(6):E6. PubMed PMID: 23780609.
38. Ravanelli M, Farina D, Rizzardi P, Botturi E, Prandolini P, Mangili S, Peretti G, Nicolai P, Maroldi R. MR with surface coils in the follow-up after endoscopic laser resection for glottic squamous cell carcinoma: feasibility and diagnostic accuracy. *Neuroradiology.* 2013 Feb;55(2):225-32. Doi: 10.1007/s00234-012-1128-3. Epub 2012 Dec 22. PubMed PMID: 23262560.
39. Bolzoni Villaret A, Nicolai P, Schreiber A, Bizzoni A, Farina D, Tschabitscher M. The temporo-parietal fascial flap in extended transnasal endoscopic procedures: cadaver dissection and personal clinical experience. *Eur Arch Otorhinolaryngol.* 2013 Mar;270(4):1473-9. doi: 10.1007/s00405-012-2187-0. Epub 2012 Sep 21. PubMed PMID: 22996083.
40. Maroldi R, Farina D, Ravanelli M, Lombardi D, Nicolai P. Emergency imaging Assessment of deep neck space infections. *Semin Ultrasound CT MR.* 2012 Oct;33(5):432-42. doi: 10.1053/j.sult.2012.06.008. Review. PubMed PMID: 22964409.
41. Caobelli F, Farina D, Pizzocaro C, Guerra UP. Will the new advantages provided by PET in myocardial perfusion imaging help nuclear cardiology survive the test of time against conventional radiological techniques? *Eur J Nucl Med Mol Imaging.* 2012 Dec;39(12):1970-2. doi: 10.1007/s00259-012-2214-9. Epub 2012 Aug 28. PubMed PMID: 22926711.
42. Bizzoni A, Bolzoni Villaret A, Lombardi D, Tomenzoli D, Danzi P, Semeraro F, Farina D, Nicolai P. Isolated sphenoid inflammatory diseases associated with visual impairment: 15-year experience at a single institution. *Rhinology.* 2011 Jun;49(2):202-6. doi: 10.4193/Rhino10.042. PubMed PMID: 21743877.
43. Villaret AB, Lombardi D, Schreiber A, Farina D, Nicolai P. Oncocytic carcinoma of the nasolacrimal duct treated by transnasal endoscopic resection. *Head Neck.* 2013 Jan;35(1):E24-7. doi: 10.1002/hed.21803. Epub 2011 Jun 29. PubMed PMID: 21717525.
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46. Farina D, Borghesi A, Botturi E, Ravanelli M, Maroldi R. Treatment monitoring of paranasal sinus tumors by magnetic resonance imaging. *Cancer Imaging.* 2010 Aug 13;10:183-93. doi: 10.1102/1470-7330.2010.0025. Review. PubMed PMID: 20713318; PubMed Central PMCID: PMC2943677.
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