

CURRICULUM VITAE

Personal Information

Title	Associated Professor	
Name	Maria Antonietta Bali	
Degree	MD PhD	
Country	Italy	
Affiliation	Fondazione Policlinico Universitario Agostino Gemelli, Università Cattolica del Sacro Cuore	
Department	Radiology	

Educational Background

Medical degree (1993) and training in diagnostic radiology (1998) at the University “Federico II” of Naples (Italy).
PhD degree in Biomedical Science at the ULB in 2011 with a thesis entitled “Non-invasive quantitative evaluation of the exocrine pancreas in physiologic and pathologic conditions using functional magnetic resonance imaging”.

Professional Career

From 1999 to 2003 appointed as a clinical fellow in abdominal imaging in the Radiology Department of the Erasme Hospital, at the Université Libre de Bruxelles (ULB), Belgium and from 2003 and 2005 as a research fellow in the MR Unit, focusing on functional MR imaging of the pancreas with a research grant from the Erasme Foundation.

Between 2015 and 2018 appointed as Senior Consultant in Cancer Imaging at The Royal Marsden Hospital in London, UK.
From August 2020, Director of the Radiology Department at the Cancer Institut Jules Bordet in Brussels and Vice-Director of the Master in Radiology Speciality, ULB, Belgium.

From February 2025, Associated Professor of the Università Cattolica del Sacro Cuore in Rome (Italy), with a clinical role as Responsible of the Hepatobiliary and Pancreatic imaging in the Radiology Department at the Fondazione Policlinico Universitario Agostino Gemelli.

Active member of several international radiologic societies: member of the Executive Committee of the European Society of Gastrointestinal and Abdominal Radiology (ESGAR), Chairperson of the ESGAR Workshop Committee from 2020-2023, Chairperson for the Abdominal Imaging section for ECR 2016, fellow of ICIS and member of the EORTC imaging, gastrointestinal cancer and Minimal Residual disease task force groups, member of EIBALL-ESR, member of RSNA.

Research Field

Main clinical and research interests are in hepato-biliary and pancreatic diseases including cancer.

She is author several peer-review articles (>80) and book chapters (H Index 29, i10: 54).

She accounts several invited lectures in national and international radiological and gastroenterological meetings (>70) as ESGAR, ECR, RSNA, ISMRM, UEG, KCR, BAR, ESUR, ICIS, SAR, BWG.

In 2005 she received the European Radiology ESGAR Award and the Best Abstract UEG Award and the Award from the Society of Abdominal Radiology in 2019.

Main Scientific Publications

Bali MA, Metens T, Denolin V, Deviere J, Matos C

Pancreatic perfusion: non-invasive quantitative assessment with dynamic contrast enhanced MR imaging without and with secretin stimulation in healthy volunteers. Initial results.

Radiology 2008;247:115-21.

Bali MA, Metens T, Denolin V, Delhaye M, Demetter P, Closset J, Matos C

Tumoral and nontumoral pancreas: correlation between quantitative dynamic contrast enhanced MR imaging and histopathologic parameters.

Radiology 2011;261:456-466.

Neri E, **Bali MA**, Ba-Ssalamah A, Boraschi P, Brancatelli G, Alves FC, Grazioli L, Helmberger T, Lee JM, Manfredi R, Marti-Bonmati L, Matos C, Merkle EM, Op De Beeck B, Schima W, Skehan S, Vilgrain V, Zech C, Bartolozzi C. ESGAR consensus statement on liver MR imaging and clinical use of liver-specific contrast agents.

Eur Radiol. 2016 ;26 :921-31

Bali MA, Pezzullo M, Pace E, Morone M

Benign biliary diseases

Eur J Radiol 2017;93:217-228

Borens B, Arvanitakis M, Absil J, El Bouchaibi S, Matos C, Eisendrath P, Toussaint E, Devière J, **Bali MA**

Added value of diffusion-weighted magnetic resonance imaging for the detection of infection in pancreatic fluid collections.

Eur Radiol. 2017;27:1064-73.

Bali MA, Pullini S, Metens T, Absil J, Chao SL, Marechal R, Matos C, Peerboccus BM, Van Laethem JL

Assessment of response to chemotherapy in pancreatic ductal adenocarcinoma: Comparison between diffusion-weighted MR quantitative parameters and RECIST.

Eur J Radiol 2018;104:49-57.

Ippolito D, Maino C, Arrivé L, Ba-Ssalamah A, Cannella R, Furlan A, Grigoriadis A, Pezzullo M, Pöetter Lang S, Schmidt Kobbe S, Vernuccio F, **Bali MA**.

ESGAR consensus statement on MR imaging in primary sclerosing cholangitis.

Eur Radiol. 2025 Apr 26. doi: 10.1007/s00330-025-11583-4. Online ahead of print.

Kierans AS, Costello J, Qayyum A, Taouli B, Venkatesh SK, Yoon JH, Bali MA, Bolan CW, Lee JM, Marks RM, El Homsy M, Miller FH.

Imaging cholangiocarcinoma: CT and MRI techniques.

Abdom Radiol (NY). 2025 Jan;50(1):94-108. doi: 10.1007/s00261-024-04216-9. Epub 2024 Jun 25

Ocal O, Zech CJ, Bali MA, Pasquier D, Mottaghy F, Einspieler I, Kartalis N, Bargellini I, Iezzi R, Denecke T, Kunz WG, Gebauer B, Wege H, Cannella R, Oprea-Lager DE, Vogel A, Sangro B, Seidensticker M; study group.

Imaging in staging, treatment planning, and monitoring of hepatocellular carcinoma for local and locoregional therapies: consensus recommendations from EORTC and ESGAR.

Eur Radiol. 2025 May 23. doi: 10.1007/s00330-025-11699-7. Online ahead of print. PMID: 40410331