

JULIA M. CAMPS-HERRERO

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Qualifications

DATES	COURSE / EXAMINATION	AWARDING BODY	QUALIFICATION
1982-1988	Medical School	University of Valencia	Medical Doctor (M.D.) Licenciate in Medicine and Surgery Grade Exam: Outstanding
1989	Competitive examination Ministerio de Sanidad y Consumo (Ministry of Health). Pruebas Selectivas Médicos Internos Residentes (MIR)	Ministry of Health	Place of order 2075 Registrar in Family Medicine
1990	Competitive examination Pruebas Selectivas Médicos Internos Residentes (MIR)	Ministry of Health	Place of order 1518 Registrar in Radiology
1990	Educational Comission for Foreign Medical Graduates (ECFMG) Certification	Educational Comission for Foreign Medical Graduates (ECFMG)	Certificate nr. 0-438-074- 7. Clinical Science Score 81. Basic Science Score 79. English test passed and revalidated in september 1993. Valid Indefinitely
1991-94	Four Year Residency in Radiology Hospital General Universitario Alicante	Hospital General Universitario Alicante Ministry of Health Ministry of Education and Science	Specialist in Diagnostic Radiology
1994	VI Training course for the management of radiological facilities	Radiological Protection Department. Valencian Health Service	Director of Radiological Facilities
2005	Appointed by Competitive Examination : Radiology Specialist in the Area of the Hospital Verge dels Liris. Alcoi	Generalitat Valenciana. Valencian health Service	Civil Servant in the area of Diagnostic Radiology

Employment Experience

Current Employment

January 1999-June 2017

Radiology Department. Breast Radiology

U.T.E. Ribera Salud. Hospital de la Ribera. Alzira. Valencia

The Hospital is a leading institution in health care management in Spain, the first public hospital in the Community of Valencia to be managed privately and the first filmless hospital with a 18-year experience in PACS and also electronic HIS. The target population is 300.000. The radiology department is organized by organ-systems and there are currently 22 radiologists working full-time and two residents in radiology per year. The department is equipped with modern axial and interventional equipment: Two 1,5T MRI, a 64 and a 128-multislice CT. A Selenia tomosynthesis unit with tomo-guided biopsy, as well as MR-guided and US-guided vacuum-assisted biopsies. Our hospital is the reference hospital for the Alzira Health Area Screening Program (20.000 patients per year), as well as the reference hospital for MR-guided biopsies and complex breast cases.

Previous Employment

DATES	EMPLOYER'S NAME AND LOCATION	JOB TITLE AND SUMMARY OF DUTIES	SUPERVISING SPECIALIST	REASON FOR LEAVING
05-01-90 to 31-3-90	Hospital Sagunto Insalud	First year resident in Family Medicine	Dr Josep Redón	Change to Radiology residency
01-04-90 to 31-12-94	Generalitat Valenciana (SERVASA) Hospital General Universitario de Alicante. Alicante	Resident in Radiology	Dr. Joaquin Portilla	Work in another hospital as a registered radiologist
01-01-95 to 28-02-95	INEM Prestación de desempleo	Unemployed	None needed	None needed
01-03-95 to 31-12-98	Generalitat Valenciana (SERVASA) Hospital Verge Dels Lliris. Alcoi	Consultant Staff Radiologist	None needed	Change of workplace
01-01-99 to present day	RIBERA SALUD U.T.E Ley 18/82 Hospital de la Ribera. Alzira	Consultant Staff Radiologist	None needed	Change of workplace
01-12-2007 to present day	RIBERA SALUD U.T.E Ley 18/82 Hospital de la Ribera. Alzira	Head of Radiology Department	None needed	Current employment

Medical Registration

Colegio de Médicos de Valencia. (MEDICAL COLLEGE OF VALENCIA)

Registration number **464614959**

General Medical Council

Registration number **6132525**

Training

Dates	Training post	Specialty content	Supervising consultant
05-01-90 to 01-01-91	First year Resident in Family Medicine. Hospital De Sagunto. Valencia. Spain	Internal Medicine	Dr. Josep Redón
02-01-91 to 31-12-94	Radiology Residency. Hospital General Universitario de Alicante. Alicante. Spain.	Conventional Radiology, US, CT and Vascular and Interventional Radiology	Dr. Joaquin Portilla
22-02-93 to 02-04-93	Course	Armed Forces Institute of Pathology Course in Radiologic Pathology. Washington. United States of America	Course Director: Dr. James Smirniotopoulos
02-08-93 to 20-08-93	Senology Unit. Cliniques Universitaires Saint-Luc Université Catholique de Louvain. Brussels. Belgium	Mammography and Breast US	Dr. Gilbert Mazy
25-10-93 to 23-12-93	Radiology Department Hospital Universitario La Fe. Valencia. Spain	Musculoskeletal Radiology	Dr. Francisco Aparisi
1-03-94 to 30-04-94	Magnetic Resonance Unit. Radiology Department. Hospital Universitario Dr. Peset. Valencia. Spain	Magnetic Resonance Imaging	Dr. Luis Martí-Bonmatí
09-05-94 to 15-09-94	Abdominal Radiology. Chest Radiology Massachusetts General Hospital. Boston. United States of America	Visiting Clinical and Research Fellowship in Abdominal Radiology. Chest Radiology during a two-week period.	Dr. Peter Mueller Dr. Theresa McLoud
15-11-94 to 15-12-04	Radiology Department. Hospital Verge dels Liris. Alcoi. Spain	Interventional Uroradiology	Dr. Luis Andreo

Publications

1. Camps-Herrero J. Diffusion-weighted imaging of the breast: current status as an imaging biomarker and future role. *BJR | Open*. 2019 Feb 27;;20180049–45.
2. Evans A, Trimboli RM, Athanasiou A, Balleyguier C, Baltzer PA, Bick U, et al. Breast ultrasound: recommendations for information to women and referring physicians by the European Society of Breast Imaging. *Insights Imaging. Insights into Imaging*; 2018 Aug 8;3(4):1–13.

3. Clauser P, Mann R, Athanasiou A, Prosch H, Pinker K, Dietzel M, et al. A survey by the European Society of Breast Imaging on the utilisation of breast MRI in clinical practice. *European Radiology*. 5 ed. *European Radiology*; 2017 Nov 21;25:1–10.
4. Furman-Haran E, Nissan N, Ricart Selma V, Martínez Rubio C, Degani H, **Camps-Herrero J**. Quantitative evaluation of breast cancer response to neoadjuvant chemotherapy by diffusion tensor imaging: Initial results. *J Magn Reson Imaging*. 2018 Apr;47(4):1080–90.
5. Sardanelli F, Aase HS, Alvarez M, Azavedo E, Baarslag HJ, Balleyguier C, et al. Position paper on screening for breast cancer by the European Society of Breast Imaging (EUSOBI) and 30 national breast radiology bodies from Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Israel, Lithuania, Moldova, The Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Spain, Sweden, Switzerland and Turkey. *European Radiology*. 2017 Jul;27(7):2737–43.
6. Sardanelli F, Fallenberg EM, Clauser P, Trimboli RM, **Camps-Herrero J**, Helbich TH, et al. Mammography: an update of the EUSOBI recommendations on information for women. *Insights Imaging*. 2017 Feb;8(1):11–8.
7. Ritse M Mann, Corinne Balleyguier, Pascal A Baltzer, Ulrich Bick, Catherine Colin, Eleanor Cornford, Andrew Evans, Eva Fallenberg, Gabor Forrai, Michael H Fuchsjäger, Fiona J Gilbert, Thomas H Helbich, Sylvia H Heywang-Köbrunner, **Julia Camps-Herrero**, Christiane K Kuhl, Laura Martincich, Federica Pediconi, Pietro Panizza, Luis J Pina, Ruud M Pijnappel, Katja Pinker-Domenig, Per Skaane, Francesco Sardanelli, and European Society of Breast Imaging (EUSOBI), with language review by Europa Donna–The European Breast Cancer Coalition. *Breast MRI: EUSOBI recommendations for women's information*. *European Radiology*, 2015 vol. 25 (12) pp. 3669-3678.
8. Bernet L, Urruticoechea A, Vicente F. Reescisión por márgenes afectos. Encuesta de valoración de variabilidad. *Revista de Senología y Patología Mamaria*. 2014 Jul;27(3):123–30.
9. Ricart Selma, V., González Noguera, P. J., Martínez Rubio, C., **Camps Herrero, J.**, Forment Navarro, M., Cano Gimeno, J., et al. (2013). Cirugía guiada con radiotrazadores de lesiones de mama no palpables y del ganglio centinela. *Revista De Senología Y Patología Mamaria*, 26(4), 121–128.
10. Ricart Selma V, **Camps Herrero J**, Martínez Rubio C, Cano Muñoz R, González Noguera PJ, Forment Navarro M, et al. (2011) Mastopatía diabética: clínica, hallazgos radiológicos y anatomopatológicos y tratamiento. *Radiología*. 53(4):349–54.
11. **Camps Herrero J**. (2011) Resonancia magnética de mama: estado actual y aplicaciones clínicas. *Radiología*. 53(1):27–38
12. Ricart Selma V, **Camps Herrero J**, Martínez Rubio C, Cano Muñoz R, González Noguera PJ, Forment Navarro M, et al. [Diabetic mastopathy: clinical presentation, imaging and histologic findings, and treatment]. *Radiología*. 2011 Jul;53(4):349–54.
13. **Camps Herrero J**. (2010) Controversias en RM de mama. *Radiología*. 52 (1):26–9.
14. S Ganau, **J Camps**, M Sentís. (2009) La elastografía: una nueva herramienta para el estudio de las lesiones mamarias. *Revista de Senología y patología Mamaria* 22(4):32-38
15. **J Camps**. (2009) La Resonancia Magnética de la mama: ¿Podemos permitirnos el lujo de ignorar toda la información que nos aporta? *Rev Senología Patol Mam* 22(2):45-46.
16. **J Camps**, M Sentís, V Ricart, L Bernet, B Ballester, JA Casterá, C Martínez, J Cano. (2008) Réplica a la Carta al Director La Resonancia Magnética y el Cáncer de Mama. *Rev Senología Patol Mamaria* 21 (3) 129-132.
17. Verónica Ricart Selma, Pedro Juan González Noguera, **Julia Camps Herrero**, Carmen Martínez Rubio, María Teresa Lloret Martí y Asunción Torregrosa Andrés (2007) Localización ecodirigida del cáncer de mama no palpable y del ganglio centinela con ⁹⁹Tc-tecnecio-coloide de albúmina. *Radiología*. 49: 295-274 *Awarded the prize for the best published paper in 2007*
18. **J. Camps Herrero**, M. Sentis Crivellé, V. Ricart Selma, C. Martínez-Rubio, M. T. Lloret, A. Torregrosa, L. Bernet Begué, J. M. Cuevas, B. Ballester Sapiña, P. González-Noguera, A. Casterá. (2007) Utilidad de la resonancia magnética en la evaluación local del cáncer de mama: impacto en el cambio de actitud terapéutica en una serie prospectiva de 338 pacientes. *Revista de Senología y Patología Mamaria* 20 (2): 53-66. *Awarded the prize for the best published paper in 2007*

Book Chapters

- Diagnóstico por imagen en atención primaria: métodos radiológicos. L.A. Andreo Hernández, J. Camps Herrero. En: "Manual de Metodología de Trabajo en Atención Primaria". Universidad de Alicante. 1997.

- RM de mama (capítulo 4). En el libro "RM de cuerpo". M. Sentís. J Camps. Editorial Edikamed. Barcelona 2005.
- Marina Alvarez Benito. Julia Camps Herrero. Capítulo 1 "Breast Imaging" en: Learning Diagnostic Imaging. 100 Essential Cases. 2008 Springer-Verlag Berlin Heidelberg.
- Julia Camps Herrero. Miguel Angel Pinochet Tejos. BI-RADS RM: semiología de las imágenes. En: Avances en Diagnóstico por Imágenes. Mama. Colegio Interamericano de Radiología. Ediciones Journal. Buenos Aires. 2010.
- Julia Camps Herrero. Resonancia Magnética en la evaluación preterapéutica del cáncer de mama. En: Avances en Diagnóstico por Imágenes. Mama. Colegio Interamericano de Radiología. Ediciones Journal. Buenos Aires. 2010.
- Julia Camps Herrero. Intervencionismo mamario: ablación de tumores. En: Avances en Diagnóstico por Imágenes. Mama. Colegio Interamericano de Radiología. Ediciones Journal. Buenos Aires. 2010.
- Julia Camps Herrero, X. Castells Oliveres, S. Ganau Macias. Manual de Práctica Clínica en Senología. SESPM 2015. Capítulo 7. Cribado personalizado del cáncer de mama. Pros y contras de la mamografía.

Book Chapter Translations (English into Spanish)

- Bisset R.A.L., Khan A.N. Differential diagnosis in Abdominal Ultrasound. London. 1990. Ballière Tindall. Versión española: Gamuts en Ecografía abdominal. Madrid.1992. Editorial Marbán. Traductores: Julia Camps Herrero y Carlos Muñoz Núñez.
- Webb W., Brant W.E., Helms C.A. Fundamentals of Body CT. Philadelphia. 1991. Saunders. Versión española: Fundamentos de TAC Body. Madrid. 1992. Editorial Marbán. Traductores: Julia Camps Herrero y Carlos Muñoz Núñez.
- Lee S.H., Rao K., Zimmerman R.A. Cranial MRI and CT. New York. 1992. McGraw-Hill. 3rd Edition Versión española: RM y CT Craneal. Madrid. 1994. Tercera edición revisada. Editorial Marbán. Capítulos 7 y 8.
- Rao K., Sherman J.L., Williams J.P., Lee B. MRI and CT of the Spine. New York. 1994. Versión española: RM y TC de Columna. Madrid. 1994. Editorial Marbán. Capítulo 9.
- Brower A.C. Arthritis in Black and White. Philadelphia. 1988. Saunders. Versión española: Artritis en Blanco y Negro. Madrid. 1994. Editorial Marbán. Capítulo 21.
- Shaw De Paredes E. Atlas of Film-Screen Mammography. Baltimore. 1992. Williams and Wilkins. 2nd Edition Versión española: Atlas de Mamografía. Madrid. 1994. Editorial Marbán. Capítulos 4, 5, 8 y 9.
- Kopans DB. Breast Imaging. Philadelphia. 1991. Lippincott. Versión Española: La Mama en Imagen. Madrid 1994. Editorial Marbán. Capítulo 8.

Scientific presentations (last 5 years)

2013

- Cano Gimeno J, Camps Herrero J, Forment Navarro M, Ricart Selma V, Martínez Rubio C, Martínez Gómez, I. "Tasa de detección adicional de cáncer de mama con tomosíntesis en un entorno diagnóstico y análisis de falsos positivos". 1er Congreso Español de la Mama. Madrid. 17-19 de October de 2013.
- Cano Gimeno J, Camps Herrero J, Martínez Rubio C, Ricart Selma V, Forment Navarro M, Ballester Sapiña B. "Evolución temporal de la tasa de falsos positivos y tasas de reintervención en la estadificación de cáncer de mama con RM en 627 pacientes". 1er Congreso Español de la Mama. Madrid. 17-19 de October de 2013.

2014

- Cano Gimeno J, Camps Herrero J, Ricart Selma V, González Noguera PJ, Martínez Rubio C, Forment Navarro M. La RM de mama preoperatoria disminuye significativamente las tasas de reintervención. 32 Congreso Nacional de la SERAM. 22 - 25 de May de 2014. Oviedo.
- García Oliver E., Camps Herrero J., Taberner López E., Cano Gimeno J., Ricart Selma V., Forment

Navarro M. La RM de mama puede evitar biopsias en pacientes con cicatriz radial. 32 Congreso Nacional de la SERAM. 22 - 25 de May de 2014. Oviedo.

2015

- Cervera Araez, J. Camps Herrero, E. Garcia Oliver, V. Ricart Selma, M. Forment Navarro, C. Martínez Rubio, J. Cano Gimeno, I. Martínez Gómez; Breast MRI adds high negative predictive value in a large cohort of patients with microcalcifications BI-RADS 3 to 5. ECR. Vienna, 5-10 February 2015
- E. Garcia Oliver, J. Camps Herrero, A. Cervera Araez, V. Ricart Selma, C. Martínez Rubio, J. Cano Gimeno, M. Forment Navarro, I. Martínez Gómez; Mammographic architectural distortions: taking advantage of the NPV due to MRI. ECR. Vienna, 5-10 February 2015

Research Projects

Title: Development and integration of biomarkers in Multivariate Image Analysis for multiparametric phenotyping and prognosis of neoplasms		REFERENCE: AICO/2016/061
Financing Body: Generalitat Valenciana		
From: 01/01/2016	To: 01/01/2018	
Principal Investigator: José Manuel Prats Montalbán		
Budget: 20.000 euros	Total number of Investigators: 6	
Type of participation: Local PI		

Title: MIPA. Preoperative breast MRI in clinical practice: Multicenter International Prospective meta-Analysis (MIPA) of individual woman data		REFERENCE ISRCTN41143178
Financing Body: ElBIR: European Institute for Biomedical Imaging Research		
From: 01/07/2013	To: (open) 01/07/2018	
Principal Investigator: Francesco Sardanelli		
Budget: 5.000 euros	Total number of Investigators: 35	
Type of participation: Local PI		

Title: GEMMA 2: An open label, multi-center, phase 3 study with corresponding blinded image reading to determine the efficacy and safety of a single intravenous injection of 0.1 mmol/kg body weight of gadobutrol		REFERENCE EudraCT No 2009-009598-90
Financing Body: Bayer		
From: 01/04/2011	To: 31/06/2012	
Principal Investigator: Francesco Sardanelli		
Budget: 30.000 euros	Total number of Investigators:	
Type of participation: Local PI		
Publication	Sardanelli F, Newstead GM, Putz B, Jirakova Trnkova Z, Trimboli RM, Abe H, et al. Gadobutrol-Enhanced Magnetic Resonance Imaging of the Breast in the Preoperative Setting. Invest Radiol. 2016 Jul;51(7):454-61.	

Title: Role of Breast MRI in Breast Cancer Staging		REFERENCE:
Financing Body: Hospital de la Ribera		
From: 01/01/2001	To: 31/12/2001	
Principal Investigator: Julia Camps Herrero		
Budget: 9.320 euros	Total number of Investigators: 6	
Type of participation: PI		
Publication	J. Camps, M. Sentis, V. Ricart, C. Martínez-Rubio, M. T. Lloret, A. Torregrosa, L. Bernet, J. M. Cuevas, B. Ballester, P.	

	González-Noguera, A. Casterá. (2007) Utilidad de la resonancia magnética en la evaluación local del cáncer de mama: impacto en el cambio de actitud terapéutica en una serie prospectiva de 338 pacientes. Revista de Senología y Patología Mamaria 20 (2): 53-66. Awarded the prize for the best published paper in 2007
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Invited Lectures and other Scientific Commitments over the last 5 years

2013

Moderator and Invited Speaker	Profesora Hadassa Degani. Difusión Tensor	HLR. Alzira 20 February	RM Difusión
Invited Speaker	EUSOBI Breast MRI Course	Vienna 5-6 February	Breast implants and oncoplastic reconstruction
Invited Speaker	ECR 2013	Vienna 5-6 February	How I report US
Invited Speaker	ECR 2013	Vienna 5-6 February	Postoperative breast
Moderator	ECR 2013	Vienna 5-6 February	Bayer Symposium
Invited Speaker	BAYER BMR Academy.	Estambul 23-13 April	Breast implants and oncoplastic reconstructions
Invited Speaker	SEDIM Curso Residentes	Madrid 18-19 April	RM mama
Invited Speaker	SEDIM Curso Residentes	Madrid 18-19 April	Avances en diagnostico mamario
Invited Speaker	Bayer Advisory Board	Salt Lake City 25 April	Member of Advisory Board on Breast MRI as a staging technique
Invited Speaker	CIR Curso Patología Mamaria	Cancun 9-11 May	Secuencias de difusión y otros signos
Invited Speaker	CIR Curso Patología Mamaria	Cancun 9-11 May	Evaluación de respuesta a la quimioterapia NA
Invited Speaker	CIR Curso Patología Mamaria	Cancun 9-11 May	Prótesis mamarias y reconstrucción oncoplástica
Invited Speaker	ERASMUS Breast MRI Course	Bruselas 27-31 May	Preoperative staging
Invited Speaker	ERASMUS Breast MRI Course	Bruselas 27-31 May	DCIS
Invited Speaker	ERASMUS Breast MRI Course	Bruselas 27-31 May	High risk lesions
Invited Speaker	Curso de RM avanzada	Madrid 20 June	Secuencias avanzadas RM mama
Invited Speaker	Curso de RM avanzada	Madrid 20 June	Biomarcadores en patología mamaria
Invited Speaker	Curso Internacional Patología Mamaria	Pamplona 21 June	Técnicas de imagen en la paciente de alto riesgo
Moderator	Curso Internacional Patología Mamaria	Pamplona 21 June	
Invited Speaker	Reunión Cribado	Valencia 27 de June	Nuevas Tecnologías en el Cáncer de Mama
Invited Speaker	Bayer Symposium	Cartagena de Indias (Colombia) August 2014	Indicaciones de la RM de mama ¿cuales son los resultados clínicos?
Invited Speaker	EUSOBI Breast MRI Training course	Roma 9-10 October	Breast implants and oncoplastic reconstruction
Invited Speaker	Bayer Symposium	Roma 11-12 October	Bayer Symposium

Moderator	EUSOBI Breast Conference	Roma 11-12 October	EUSOBI meets Egypt and Chile
Moderator	1st Spanish Breast Congress	Madrid 17-19 October	Mesa correlacion RP
Moderator	1st Spanish Breast Congress	Madrid 17-19 October	Curso precongreso intervencionismo
Scientific Committee Member	1st Spanish Breast Congress	Madrid 17-19 October	Curso precongreso intervencionismo
Invited Speaker	Curso Máster Fundación de Estudios Mastológicos	Madrid 8 November	Biopsia Guiada por RM

2014

Invited Speaker	XV Curso Internacional de Imagenología	Mexico DF 22-23 January 2014	Secuencias de RM difusión mamaria. Bases físicas, utilidad, aplicaciones clínicas.
Invited Speaker	XV Curso Internacional de Imagenología	Mexico DF 23-25 January 2014	Valoración de los implantes mamarios y las técnicas oncoplásticas asociadas.
Invited Speaker	XV Curso Internacional de Imagenología	Mexico DF 23-25 January 2014	RM de estadificación en Ca. de mama: revisión de la literatura y experiencia en un área de salud compacta
Invited Speaker	XV Curso Internacional de Imagenología	Mexico DF 23-25 January 2014	RM de estadificación en Ca. de mama: revisión de la literatura y experiencia en un área de salud compacta
Invited Speaker	XV Curso Internacional de Imagenología	Mexico DF 23-25 January 2014	Métodos de evaluación de respuesta en el tratamiento con quimioterapia neoadyuvante
Invited Speaker	Breast Academy MRI Course	Bruselas 7-8 February 2014	Breast implants and oncoplastic reconstruction
ECR 2014 Planning Committee	ECR	Vienna 5-10 February 2014	Scientific Papers Committee
Invited Speaker	European Congress of Radiology	Vienna 5-10 February 2014	Common features and pitfalls in imaging the treated breast
Invited Speaker	European Congress of Radiology	Vienna 5-10 February 2014	How to Report Breast US
Invited Speaker	European Congress of Radiology	Vienna 5-10 February 2014	Imaging after treatment of benign breast conditions
Invited Speaker	European Breast Cancer Conference-9	Gasgow 19-21 February 2014	How to set up an MRI Service
Invited Speaker	IX Simposio Internacional Cáncer de Mama	Santiago de Chile 22-25 April 2014	MRI for local staging: long follow-up result. Associated benefits and problems.
Invited Speaker	IX Simposio Internacional Cáncer de Mama	Santiago de Chile 22-25 April 2014	Breast MRI: diffusion
Invited Speaker	IX Simposio Internacional Cáncer de Mama	Santiago de Chile 22-25 April 2014	Breast MRI: and biomarkers
President of the Scientific Committee	32 Congress Spanish Society of Radiology	Oviedo 22-25 May 2014	Breast Subcommittee Chair
Invited Speaker	32 Congress Spanish Society of Radiology	Oviedo 22-25 May 2014	Sesión Interactiva: Manejo multimodal de los hallazgos en RM

Panelista	XIII Jornadas Nacionales de Mastología	Mendoza (Argentina) 4-6 September 2014	Mesa Redonda BI-RADS
Invited Speaker	XIII Jornadas Nacionales de Mastología	Mendoza (Argentina) 4-6 September 2014	Conferencia Plenaria: Resultados a largo plazo de la RM en la estadificación del cáncer de mama
Invited Speaker	XIII Jornadas Nacionales de Mastología	Mendoza (Argentina) 4-6 September 2014	Diagnostico imagenológico de las lesiones de alto riesgo
Panelist	XIII Jornadas Nacionales de Mastología	Mendoza (Argentina) 4-6 September 2014	Screening en el cáncer de mama
Invited Speaker	XIII Jornadas Nacionales de Mastología	Mendoza (Argentina) 4-6 September 2014	Lesiones papilares y derrame sospechoso de pezón
Panelist	XIII Jornadas Nacionales de Mastología	Mendoza (Argentina) 4-6 September 2014	Estado actual de la imagenología mamaria
Expert	XIII Jornadas Nacionales de Mastología	Mendoza (Argentina) 4-6 September 2014	Algoritmo imagenológico en mastología
Moderator	Istanbul Breast Cancer Conference	Estambul 30 September- 2 October 2014	Next generation Screening
Invited Speaker	Istanbul Breast Cancer Conference	Estambul 30 September- 2 October 2014	Management of patients with nipple discharge
Invited Speaker	Istanbul Breast Cancer Conference	Estambul 30 September- 2 October 2014	Imaging Biomarkers in Breast cancer
Invited Speaker	Istanbul Breast Cancer Conference	Estambul 30 September- 2 October 2014	Breast MRI diffusion in 2014
Invited Speaker	Istanbul Breast Cancer Conference	Estambul 30 September- 2 October 2014	Determining response to neoadjuvant systemic treatment
Invited Speaker	EUSOBI Breast MRI Course	Amsterdam 24-25 September 2014	Breast implants and oncoplastic reconstruction
Invited Speaker	Reunión Hospital del Valme	Sevilla 12 December 2014	RM difusión

2015

Invited Speaker	XVI Curso Internacional de Imagenología	Mexico DF 23-25 January 2015	Biomarcadores de imagen en Patología Mamaria: Angiogénesis Tumoral
Invited Speaker	XVI Curso Internacional de Imagenología	Mexico DF 23-25 January 2015	Biomarcadores de imagen en Patología Mamaria: Difusión en 2015
Invited Speaker	XVI Curso Internacional de Imagenología	Mexico DF 23-25 January 2015	Biomarcadores de imagen en Patología Mamaria: Respuesta a Quimioterapia
Invited Speaker	XVI Curso Internacional de Imagenología	Mexico DF 23-25 January 2015	Lesiones de alto riesgo
Invited Speaker	XVI Curso Internacional de Imagenología	Mexico DF 23-25 January 2015	Prótesis mamarias y reconstrucciones Oncoplásticas
Invited Speaker	XVI Curso Internacional de Imagenología	Mexico DF 23-25 January 2015	Aproximación diagnóstica a la telorrea sospechosa en la era de la RM
Invited Speaker	Jornada SEDIM (Spanish Society of Breast Imaging)	Madrid February 2015	Otras Indicaciones RM Mamaria
Postgraduate Educational Programme Member	European Congress of Radiology	Vienna 4-8 March 2015	Postgraduate Educational Programme Member

Invited Speaker	European Congress of Radiology	Vienna 4-8 March 2015	Intra-operative specimen evaluation
Invited Speaker	European Congress of Radiology	Vienna 4-8 March 2015	Positive long-term results after implementing intensive breast MRI use in an area population
Invited Speaker	European Congress of Radiology	Vienna 4-8 March 2015	Imaging after treatment of benign breast conditions
Moderator and Coordinator	European Congress of Radiology	Vienna 4-8 March 2015	Beauty of Basic Knowledge
Invited Speaker	4th Meeting Breast Unit Coordinators	Madrid 13 March 2015	La estadificación con RM: necesidad e implicaciones.
Course Director	Breast and Female Imaging Erasmus Course Valencia	Valencia 14-16 May 2015	Local organiser and Course Director
Invited Speaker	Breast and Female Imaging Erasmus Course Valencia	Valencia 14-16 May 2015	Pre-treatment MRI
Invited Speaker	Breast and Female Imaging Erasmus Course Valencia	Valencia 14-16 May 2015	MRI in DCIS
Invited Speaker	Breast and Female Imaging Erasmus Course Valencia	Valencia 14-16 May 2015	MRI in High risk patients
Course co-Director	EUSOBI Breast MRI Course 2015 in collaboration with CIR (Interamerican College of Radiology)	Cancun 4-5 June 2015	Course co-Director
Invited Speaker	EUSOBI Breast MRI Course 2015 in collaboration with CIR (Interamerican College of Radiology)	Cancun 4-5 June 2015	How to do a breast MRI examination
Invited Speaker	EUSOBI Breast MRI Course 2015 in collaboration with CIR (Interamerican College of Radiology)	Cancun 4-5 June 2015	When and how to do MR-guided interventions
Invited Speaker	EUSOBI Breast MRI Course 2015 in collaboration with CIR (Interamerican College of Radiology)	Cancun 4-5 June 2015	Diffusion Weighted Imaging
Invited Speaker	EUSOBI Breast MRI Course 2015 in collaboration with CIR (Interamerican College of Radiology)	Cancun 4-5 June 2015	CUP syndrome, nipple discharge, and new indications
Invited Speaker	6th Argentinian Congress Radiology FAARDIT	Buenos Aires 27 August 2015	Entornos en los que la RM evita tratamientos quirúrgicos
Invited Speaker	6th Argentinian Congress Radiology FAARDIT	Buenos Aires 27 August 2015	La RM en la valoración de las prótesis y otros tipos de reconstrucción mamaria
Invited Speaker	6th Argentinian Congress Radiology FAARDIT	Buenos Aires 27 August 2015	Lecciones aprendidas tras Tomosíntesis 3D en más de 1000 pacientes
Invited Speaker	EUSOBI MRI Course	London 2-3 October 2015	Breast implants and oncoplastic reconstructions
Invited Speaker	EUSOBI MRI Course	London 2-3 October 2015	Diffusion MRI
Invited Speaker	EUSOBI Annual Scientific Meeting	London 2-3 October 2015	Debate Is pathologic examination always the gold standard?
Scientific Committee Chair	2nd Spanish Breast Congress	Madrid 22-24 October 2015	Chair of Scientific Committee

MRI Course Director	2nd Spanish Breast Congress	Madrid 22-24 October 2015	Pre-congress MRI Course
Invited Speaker	2nd Spanish Breast Congress	Madrid 22-24 October 2015	Diffusion MRI
Invited Speaker	Women's Imaging Update	El Cairo 5-6 November 2015	CUP syndrome, nipple discharge, and new indications
Invited Speaker	Women's Imaging Update	El Cairo 5-6 November 2015	Multimodality Breast Case Presentation
Invited Speaker	Women's Imaging Update	El Cairo 5-6 November 2015	Pre-treatment Breast MRI
Invited Speaker	Women's Imaging Update	El Cairo 5-6 November 2015	Diffusion Weighted Imaging of the Breast

2016

Invited Speaker	XVI Curso Internacional de Imagenología	Mexico DF 21-23 January 2016	Tomosíntesis. Lecciones aprendidas
Invited Speaker	XVII Curso Internacional de Imagenología	Mexico DF 21-23 January 2016	Otras indicaciones menos frec de RM de mama
Invited Speaker	XVII Curso Internacional de Imagenología	Mexico DF 21-23 January 2016	Aproximación diagnóstica a la telorrea sospechosa en la era de RM de mama
Invited Speaker	XVII Curso Internacional de Imagenología	Mexico DF 21-23 January 2016	Carcinoma Intraductal
Invited Speaker	XVII Curso Internacional de Imagenología	Mexico DF 21-23 January 2016	Marcaje preoperatorio y valoración intraoperatoria de la pieza quirúrgica
Invited Speaker	XVII Curso Internacional de Imagenología	Mexico DF 21-23 January 2016	Correlación Radio Patológica de la pieza quirúrgica
Invited Speaker	V Jornads Multidisciplinaries Unidat de Mama	Madrid 2 February 2016	Lesiones B3
Invited Speaker	Jornada SEDIM (Spanish Society of Breast Imaging)	Madrid 5 February 2016	EUSOBI in SEDIM
Postgraduate Educational Programme	European Congress of Radiology	Vienna 2-6 March 2016	Postgraduate Educational Programme 2016 Member
Invited Speaker	European Congress of Radiology	Vienna 2-6 March 2016	Intra-operative specimen evaluation
Invited Speaker	European Congress of Radiology	Vienna 2-6 March 2016	Multiparametric Breast MRI
Moderator and Coordinator	European Congress of Radiology	Vienna 2-6 March 2016	Beauty of Basic Knowledge
Invited Speaker	Fundación Argentina Contra el Cáncer	Buenos Aires 27 April 2016	Valor de la Tomosíntesis en screening
Invited Keynote Speaker	Fundación Argentina Contra el Cáncer	Buenos Aires 27 April 2016	RM en QT Neoadyuvante
Invited Keynote Speaker	Fundación Argentina Contra el Cáncer	Buenos Aires 27 April 2016	¿Es la anatomía patológica el gold standard?

Invited Speaker	Master Fundación de Estudios Mastológicos	Madrid 4 April 2016	Biopsia guiada por RM
Invited Speaker	33 Congress Spanish Society of Radiology	Bilbao 19-22 May 2016	RM mama: nuevos escenarios
Invited Speaker	EUSOBI Breast MRI Training Course	Stockholm 27-28 May 2016	DWI: Not only ADC
Invited Speaker	EUSOBI Breast MRI Training Course	Stockholm 27-28 May 2016	Breast implants and oncoplastic reconstructions
Invited Speaker	2 nd World Congress on Controversies in Breast Cancer CoBrCa	Barcelona 8-9 September 2016	Debate - MRI for local staging: Essential tool or unnecessary luxury
Invited Speaker	2 nd World Congress on Controversies in Breast Cancer CoBrCa	Barcelona 8-9 September 2016	Breast cancer screening beyond mammography
Invited Speaker	EUSOBI Annual Scientific Meeting	Paris 23-24 September	Clinical applications of diffusion and DTI
Invited Speaker	35 Congress Spanish Society of Senology	Castellon 6-8 October 2016	Otras tecnologías aplicables en el screening
Invited Speaker	Breastambul	(Online talk) Istanbul 11 November	MRI Ally or Foe
Invited Speaker	Breastambul	(Online talk) Istanbul 11 November	Importance of Radio-pathologic correlation
Invited Speaker	33 Meeting Oncologic Gynecology Society	San Sebastian 3 November	Valoración de respuesta radiológica
Invited Speaker	CIR-RSNA 2016 Joint Session	Chicago 28 November	Early Response Evaluation to neoadjuvant chemotherapy in breast cancer with imaging biomarkers

2017

Invited Speaker	XXXII Curso Sociedad Valenciana de Cirugía	Valencia 19 January 2017	Implicaciones del estudio por imagen en el tratamiento locorregional del cáncer de mama
Invited Speaker	European Congress of Radiology	Vienna 1-5 March 2017	Multiparametric Breast MRI ITS
Session Chairman	European Congress of Radiology	Vienna 1-5 March 2017	Taking clinical breast MRI to the next level
Invited Speaker	European Congress of Radiology	Vienna 1-5 March 2017	Intraoperative specimen evaluation
Scientific Session Moderator	European Congress of Radiology	Vienna 1-5 March 2017	Breast MRI diffusion Introduction Keynote Speaker
Invited Speaker	49th International Diagnostic Course Davos Excellence in Teaching	Davos 25 March 2017	Breast imaging satellite course: Evolving Indications to Breast MRI workshop
Invited Speaker	SBI Breast imaging symposium	Los Angeles 6-9 April 2017	Breast MRI in Europe
Invited Speaker	3rd Scientific Congress of Hellenic Breast Imaging Society	Athens 13 May 2017	Multiparametric Breast MRI (DWI, DCE, Spectroscopy)
Invited Keynote Speaker	3rd Scientific Congress of Hellenic Breast Imaging Society	Athens 13 May 2017	Is pathology the gold standard in breast radiology

Invited Speaker	Nijmegen advanced breast imaging course	Nijmegen 17 May 2017	Imaging of Implants
Invited Speaker	BARD Masterclass	Milan 19 May 2017	Imaging after neo-adjuvant treatment
Invited Speaker	German Radiology Congress	Leipzig 26 May 2017	Why guidelines discourage the use of preoperative breast MRI - and why this must change
Invited Speaker	Erasmus Course en MR Breast and Female Imaging	Athens May 31 2017	Diffusion MI and diffusion tensor in Breast imaging.
Invited Speaker	Erasmus Course en MR Breast and Female Imaging	Athens May 31 2017	Pre-treatment MRI
Breast MRI Course Director	Joint CIR-ESR/ESOR Advances in MRI Course	Cancun 8-10 June 2017	Breast MRI Course Director
Invited Speaker	Joint CIR-ESR/ESOR Advances in MRI Course	Cancun 8-10 June 2017	Breast cancer staging with MRI
Invited Speaker	Joint CIR-ESR/ESOR Advances in MRI Course	Cancun 8-10 June 2017	Diffusion MRI
Invited Speaker	Joint CIR-ESR/ESOR Advances in MRI Course	Cancun 8-10 June 2017	The gold standard: MRI vs. pathology
Invited Speaker	EUSOBI Breast MRI Training course	Tel Aviv 15-16 June	Neoadjuvant chemotherapy
Invited Speaker	EUSOBI Breast MRI Training course	Tel Aviv 15-16 June	Breast implants and oncoplastic reconstructions
Invited Speaker	European Society of Oncology – Ulm University Certificate of Competence in Breast Cancer	Curso on-line para post-graduado	New Radiological Techniques
Co-Director	EUSOBI International Breast Diffusion Club	Berlin 21 September	2 nd meeting of the DWI Club. Organization and coordination
Invited Speaker	EUSOBI Annual Scientific Meeting	Berlin 22-23 September	Quantitative imaging biomarkers
Invited Speaker	IV Jornada Unidad Funcional de Mama. Hospital General de Valencia	Valencia 29 September	Indicaciones actuales de la resonancia magnética de mama. Guías clínicas.
Course Director	Curso precongreso de RM. 3er Congreso Español de la Mama	Madrid 19 October	Organization, programme planning and coordination of the course
Invited Speaker	Curso precongreso de RM. 3er Congreso Español de la Mama	Madrid 19 October	Radiomics e imagen multiparamétrica
Invited Speaker	3 Congreso Español de la Mama	Madrid 19-20 October	Valor pronóstico y predictivo de la imagen
Invited Speaker	3 Congreso Español de la Mama	Madrid 19-20 October	Diagnóstico del cáncer de mama en un día: radiología
Invited Speaker	Jornada Paulista de Mastologia	Sao Paulo 23-25 Noviembre 2017	Preoperative breast MRI
Invited Speaker	Jornada Paulista de Mastologia	Sao Paulo 23-25 Noviembre 2017	Breast cancer screening beyond mammgraphy
Invited Speaker	Jornada Paulista de Mastologia	Sao Paulo 23-25 Noviembre 2017	Is pathology really the gold standard?
Invited Speaker	Jornada Paulista de Mastologia	Sao Paulo 23-25 Noviembre 2017	Axillary ultrasound evaluation: is it helpful or harmful?

2018

Coordinator	Programme Planning Committee	Viena 12-13 January 2018	EUSOBI Meeting Athens October 2018
Course Director and speaker	1er Curso RM de Mama Hospital de la Ribera (1st Breast MRI Course)	Alzira 26-27 January 2018	Organization, coordination and speaker in 6 talks and 4 workshops
Invited Speaker	International Conference on Radiation Medicine 2018	Riyadh, Saudi Arabia 12-15 February 2018	New radiological techniques in breast imaging
Invited Speaker	International Conference on Radiation Medicine 2018	Riyadh, Saudi Arabia 12-15 February 2018	Breast cancer staging with MRI
Invited Speaker	International Conference on Radiation Medicine 2018	Riyadh, Saudi Arabia 12-15 February 2018	Imaging biomarkers in breast
Invited Speaker	International Conference on Radiation Medicine 2018	Riyadh, Saudi Arabia 12-15 February 2018	Response evaluation to neoadjuvant treatment
Invited Speaker	International Conference on Radiation Medicine 2018	Riyadh, Saudi Arabia 12-15 February 2018	Intraoperative specimen evaluation
Invited Speaker	XXI Jornada sobre el cancer de mama	Hospital del Mar 23 February 2018	Per què les guies clíniques desaconsellen l'estadificació preoperatoria del càncer de mama amb ressonància magnètica i per què això ha de canviar
Invited Speaker	4º Jornada de Imagen Mamaria SEDIM	Madrid 16 February 2018	Correlación radio-patológica tras neoadyuvancia
Course Director	4º Jornada de Imagen Mamaria SEDIM	Madrid 16 February 2018	Organization, programme planning and coordination of the course
Invited Speaker	European Congress of Radiology	Vienna February 28-March 4 2018	Special Focus Session: My three top tricks in post-therapy evaluation
Session Chairman	European Congress of Radiology	Vienna February 28-March 4 2018	Taking clinical breast MRI to the next level
Invited Speaker	European Congress of Radiology	Vienna February 28-March 4 2018	Refresher course: MRI in DCIS
Invited Speaker	Master Internacional de Especialización en Mastología. FEMA	Madrid 7 April 2018	Estadificación del cáncer demama con RM. Biopsia asistida por RM

Professional Associations

Member of the following:

- Spanish Society of Radiology SERAM
- Spanish Society of Breast Imaging SEDIM – Currently Vice-President 2017-2020
- Spanish Senology Society SESPM
- European Society of Radiology ESR
- European Society of Breast Imaging EUSOBI – Currently President 2018-2020
- Honorary Visiting Bye Fellow Newnham College Cambridge. UK. October to November 2017.

Other Qualifications

Journal Peer-review

- European Radiology since 2005. Editorial Board Breast Section 2011-2015
- Radiologia since 2011
- Revista de Senología y Patología Mamaria since 2007
- Acta Radiologica since 2011
- Revista Colombiana de Radiología since 2015

Miscellaneous

EURORAD Breast Section Editor since 2009 till present.

Languages

English

- 4th year student at Our Lady of The Assumption Primary School. Blackpool, Lancashire. From January 1975 to December 1975
- Official Language School of Alicante. Exams for Courses 1st to 3rd. March 1978.
- Official Language School of Valencia. Exam for 4th course. June 1980
- Educational Commission for Foreign Medical Graduates. Applicant Number: 0-438-074-7. January 24, 1990. English Test (passed) and revalidated in September 1993. Valid indefinitely.

German

- Würzburger Dolmetscher Schule. Würzburg (Germany). Anfänger Lehrgang (sehr gut). (Learner Course. Qualification: Very Good. August 10 to August 28 1981.
- Würzburger Dolmetscher Schule. Würzburg (Germany). Unterstufen Lehrgang (sehr gut). (Basic Course. Qualification: Very Good. August 28 to September 11, 1981
- Euro-Sprachschulorganisation. Würzburg (Germany). Mittelstufe II (gut). Intermediate level II. Qualification: Good. July 12 to July 31 1982
- Goethe Institut Valencia. Elementarstufe II (gut). Basic Level II. Qualification: Good. Course 1981/82
- Goethe Institut. Zertifikat Deutsch als Fremdsprache (Sehr Gut). Certificate German as a Foreign language. Qualification Very Good. Valencia, March 1983
- Goethe Institut Valencia. Oberstufe. Course 1984/85

French

- School term 1973-74. No language school qualifications. Level: Intermediate.