

# SPANISH SOCIETY OF MEDICAL RADIOLOGY

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[seram.es](http://seram.es)

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# ABOUT US

The Spanish medical society SERAM unites a vibrant community of diagnostic and interventional radiology specialists. It also enjoys extensive international collaborations with some of the most prestigious radiology societies worldwide.

SERAM's primary aim is to foster, lead and promote education and research in medical imaging and image-guided therapy, thereby advancing the field of radiology both nationally and internationally.

**>8.000** members

**>1.100.000€** in support to members over the last 10 years

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# HISTORY

**1916**

In October 1915, Celedonio Calatayud delivered a pivotal paper at the Spanish Congress for the Progress of Science. This gathering sparked the founding of the Spanish Society of Radiology and Medical Electrology, which was officially established on 16 March 1916.

**2016**

In March 2016, SERAM marked its centenary with a series of cultural, social and scientific events. To commemorate this milestone, the book 100 años de Radiología Española (100 Years of Spanish Radiology) was published, chronicling the history of SERAM and the development of radiology in Spain.



# ORGANISATION

## Radiology Sections

SERAM has 11 sections, each dedicated to a specific radiology subspeciality and area of focus. These sections organise scientific and educational activities at both national and regional levels, as well as helping to organise the scientific side of SERAM's national conference.



## Affiliated Regional Societies

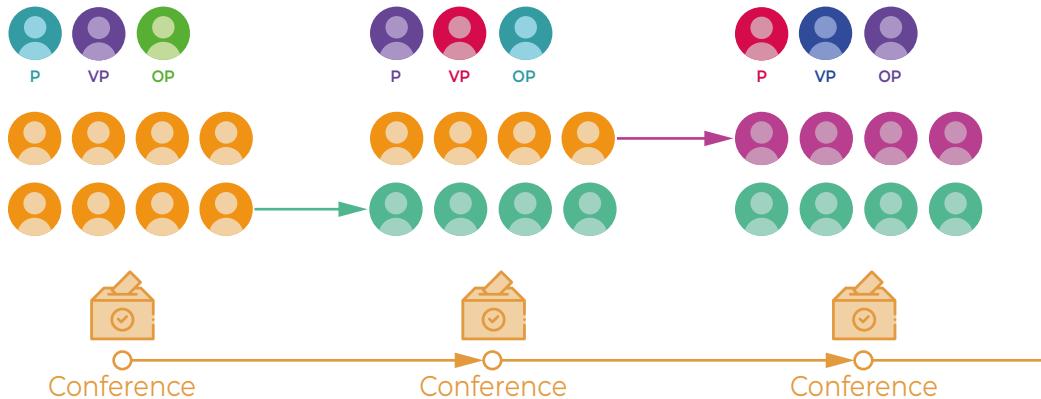
SERAM is represented by 13 affiliated radiology societies across Spain, each playing a vital role in organising scientific and educational activities within their respective regions.



# GOVERNANCE



SERAM is governed by a Board of Directors whose members are elected by the society's membership.

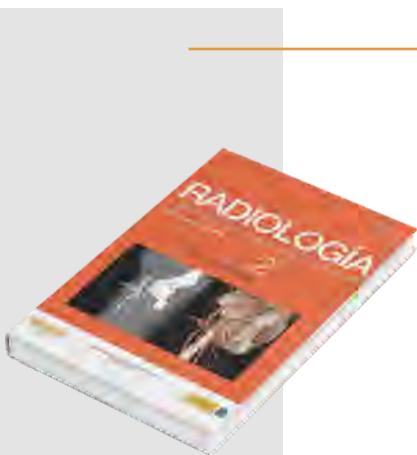


P: President | VP: Vice president | OP: Outgoing President

SERAM is governed by its statutes, approved at the Annual General Meeting.

# PUBLICATIONS

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## RADIOLOGÍA

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The journal, *Radiología*, was founded in 1912 and is SERAM's official scientific publication. It is indexed in Clarivate's Journal Citation Reports, receiving its first impact factor in 2023. It is also indexed in Scopus, Medline, and EMBASE/Excerpta Médica.

Members can access a wide range of opportunities, such as the 'Radiología Continuous Medical Education Course', continuous education credits for peer reviewers, the Dr Calatayud editorial grant, the Dr Soler article reviewer grant, a mentoring programme to support radiology trainee publications, and grants for conducting multicentre studies or systematic reviews/meta-analyses.



## VIRTUAL LIBRARY

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SERAM's Virtual Library is one of the society's most valued member services, currently offering access to 16 subscriptions covering a wide range of international journals across various radiological subspecialities.

## VIRTUAL EDITORIAL SPACE

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The virtual editorial space showcases articles from leading radiology journals, accompanied by expert commentary that highlights the strengths and limitations of each study. It is published quarterly.



## 'REDRAD' RADIOLOGY NETWORK

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SERAM's journal for international members offers insights into the current state of key topics across different countries, projections on recent technological advancements, and emerging trends in the discipline, providing a comprehensive and panoramic perspective.



## SERAM DOCUMENTS

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SERAM has published a series of position statements on timely topics such as COVID-19, quality standards, management practices and other issues pertinent to both radiology trainees and specialists. These documents are accessible on the SERAM website, offering members relevant and up-to-date information.



# PUBLICATIONS

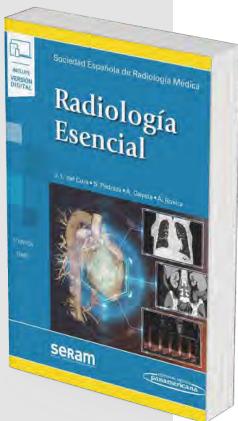
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## PUBLICATION REPOSITORY

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SERAM members can upload their doctoral theses and articles published in impact factor journals to the publication repository, providing a platform to showcase their research.



## RADIOLOGÍA ESENCIAL

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The second edition of *Radiología Esencial* was published in 2018. The lead editors, in collaboration with the section editors, developed a new index featuring updated sections and chapters designed to appeal to all radiologists. This edition comprises over 150 chapters across 15 sections, with contributions from more than 200 specialists in diagnostic and interventional radiology.

# SCIENTIFIC TRAINING AND ACTIVITY

The SERAM national conference has established itself as Spain's premier medical imaging event. Beyond serving as a national benchmark for radiology, this biennial conference has gained international recognition for showcasing the latest scientific advances and technological innovations in the field.



Scan the QR code for more information!



## RADIOLOGY TRAINEES

SERAM organises a variety of courses, with a special focus on radiology trainees and early-career specialists. Notably, this includes an in-person radiology course tailored specifically for first-year trainees.

### Case League

Teams of SERAM radiology trainees from hospitals across Spain and internationally come together to compete in this innovative clinical case league.

## SERAM-AARS DAYS

Every two years, SERAM and the American Roentgen Ray Society (ARRS) co-organise a three-day conference focused on a specific topic of interest to radiologists. The inaugural event was held in Seville in 2017, followed by editions in Valladolid and A Coruña.

## AIRP-SERAM COURSE

The annual course organised by SERAM, the Spanish Radiology Foundation and the American Institute for Radiologic Pathology (AIRP) is led by experts renowned for their extensive experience and teaching excellence. It provides an invaluable opportunity to deepen knowledge and stay up to date on key topics within the speciality.

# ONLINE TRAINING

SERAM also offers an online training platform featuring a broad selection of courses tailored to both radiology trainees and experienced specialists.

The platform promotes the development of cross-sectional courses created by various radiology sections and provides a foundational curriculum covering non-interpretive skills such as management, communication and editorial work.

Find more out at  
[formacion.seram.es](http://formacion.seram.es)



## COMMITTEES

SERAM is dedicated to progress and innovation across multiple domains through its cross-sectional committees. These committees focus on key areas essential for the advancement of radiology and modern medicine:

### Artificial Intelligence (AI):

The AI Committee focuses on developing and implementing artificial intelligence technologies in radiology, with the goal of enhancing diagnostic accuracy and treatment outcomes.

### Cancer:

This Cancer Committee is dedicated to enhancing cancer diagnosis and treatment through medical imaging, fostering interdisciplinary collaboration.

### Humanisation:

The Humanisation Committee promotes compassionate and empathetic care for patients, families and healthcare professionals, emphasising the human element within radiology.

### Cooperation:

The Cooperation Committee fosters national and international collaboration on radiology projects, facilitating knowledge exchange and encouraging joint research and solidarity initiatives.

# SUPPORT FOR MEMBERS

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SERAM provides a range of scholarships and support to its members, aiming to facilitate training opportunities and attendance at international radiology events.

## **SERAM Scientific Research Grant**

Supports research projects conducted by diagnostic and interventional radiology specialists.

## **SERAM Scientific Training Grant**

Supports specialised training at centres outside Spain.

## **Radiology Solidarity Grant**

Provides annual funding for radiology projects in developing countries.

## **Scientific Editorial Grants**

SERAM offers and funds the Dr Calatayud Editorial Grants and the Dr Soler Grants for reviewers of the Radiología journal.

## **SERAM Education Grants**

Structured and supervised training grants for radiology trainees and specialists at national centres.

## **Travel Grants**

SERAM provides travel and accommodation support to radiology specialists and trainees attending the RSNA Annual Meeting and the European Congress of Radiology.

## **Grants for Courses and Conferences organised by SERAM**

SERAM offers grants to support its members' attendance at its scientific events.

## **Grant for Activities endorsed by SERAM**

Grants to support radiology representation in scientific activities organised by external entities and endorsed by SERAM.

# RECOGNITIONS

## Radiology Awards

SERAM honours radiologists who demonstrate excellence in their professional practice, as well as individuals and institutions that make significant contributions to the advancement of radiology in Spain.

On International Radiology Day, SERAM presents the Radiology Awards, recognising outstanding contributions to the profession and research, the 'César Pedrosa' award for educational excellence, the 'Friend of Radiology' award, and the award for the best radiology service.

The Spanish Radiology Foundation acknowledges the top articles published in *Radiología*, SERAM's official journal, as well as the best articles authored by SERAM

## Gold Medals

The Gold Medal is SERAM's highest honour, awarded by unanimous decision of its Board of Directors.

The first award was presented in 1988 and has been presented at every SERAM National Conference since.

## Honorary Members

Honorary members are distinguished individuals who are not SERAM members but have demonstrated special dedication to the society or possess outstanding scientific and radiological merit. Their qualifications must be approved by the Board of Directors and confirmed at the Annual General Meeting.

You can meet the award winners and all recognised members on our website [seram.es](http://seram.es)

# SPECIAL COLLABORATIONS WITH OTHER SOCIETIES

## RSNA

SERAM has entered into an agreement with the Radiological Society of North America (RSNA), under which both societies will jointly organise a special course during SERAM's biennial conference.

## ARRS

Every two years, SERAM and the ARRS (American Roentgen Ray Society) co-organise a three-day event focused on a specific topic of broad interest to specialists in diagnostic and interventional radiology.

## CIR

SERAM is a member of the Inter-American College of Radiology (CIR) and collaborates with all Latin American radiology societies through an educational visiting professor programme.

## SEOM

SERAM collaborates with the Spanish Society of Medical Oncology (SEOM) in several working groups to publish consensus guidelines on the diagnosis, treatment and management of tumours.

## SEFM & SEPR

SERAM collaborates with the Spanish Society of Medical Physics (SEFM) and the Spanish Society for Radiological Protection (SEPR) in implementing the European Union radiation protection directives (Euratom).

## ACTEDI & SEGRA

SERAM has signed collaboration agreements with the Spanish Society of Radiology Graduates and Technicians (SEGRA) and the Catalan Association of Diagnostic Imaging Technicians (ACTEDI), reflecting its institutional commitment to support the healthcare professionals who work alongside radiologists in hospitals and medical centres.

# INTERNATIONAL RELATIONS

SERAM has signed scientific and educational collaboration agreements with the following radiological societies:



COLEGIO INTERAMERICANO DE RADIOLOGÍA (CIR) | FEDERACIÓN MEXICANA DE RADIOLOGÍA E IMAGEN (FMRI) | SOCIEDAD RADIOLOGICA DE PUERTO RICO (SOCRAD-ACR) | SOCIEDAD CHILENA DE RADIOLOGIA, A.G (SOCHRADI) | SOCIEDAD PERUANA DE RADIOLOGIA (SOPR) | ASOCIACIÓN COLOMBIANA DE RADIOLOGÍA (ACR) | ASOCIACION NICARAGÜENSE DE RADIOLOGIA E IMÁGENES (ANRI) | SOCIEDAD BOLIVIANA DE RADIOLOGIA (SBR) | SOCIEDAD CUBANA DE IMAGENOLOGIA (SCI) | SOCIEDAD PANAMEÑA DE RADIOLOGIA E IMÁGENES (SPRI) | ASOCIACIÓN COSTARRICENSE DE RADIOLOGÍA E IMÁGENES MÉDICAS (ACRIM) | SOCIEDAD ARGENTINA DE RADIOLOGÍA (SAR) | SOCIEDAD PORTUGUESA DE RADIOLOGÍA Y MEDICINA NUCLEAR (SPRMN) | SOCIEDAD VENEZOLANA DE RADIOLOGIA Y DIAGNÓSTICO POR IMÁGENES (SOVERADI) | FEDERACIÓN ECUATORIANA DE RADIOLOGIA E IMAGEN (FERI) | FEDERACION ARGENTINA DE ASOCIACIONES DE RADIOLOGIA DIAGNOSTICO POR IMÁGENES Y TERAPIA RADIANTE (FAARDIT) | ASOCIACION CIVIL DE DIAGNOSTICO POR IMÁGENES Y TERAPIA RADIANTE DE GUATEMALA (ACRADGUA) | ASOCIACION HONDUREÑA DE RADIOLOGIA E IMAGEN (AHRI) | ASOCIACION SALVADOREÑA DE RADIOLOGIA ULTRASONOGRAFIA E IMÁGENES DIAGNOSTICAS (ASRUID) | COLEGIO BRASILEÑO DE RADIOLOGIA Y DIAGNOSTICO POR IMAGEN (CBR) | SOCIEDAD DE RADIOLOGÍA DEL URUGUAY (SRIU) | BRITISH INSTITUTE OF RADIOLOGY (BIR) | SOCIÉTÉ FRANÇAISE DE RADIOLOGIE (SFR) | KOREAN SOCIETY OF RADIOLOGY (KSR) | JAPANESE SOCIETY OF RADIOLOGY (JSR) | SOCIEDAD MEXICANA DE RADIOLOGÍA E IMAGEN (SMRI) | SOCIEDAD PAULISTA DE RADIOLOGÍA (SPR) | SOCIEDAD ITALIANA DE RADIOLOGÍA (SIRM) | AMERICAN ROENTGEN RAY SOCIETY (ARRS) | RADILOGICAL SOCIETY OF NORTH AMERICA (RSNA) | EUROPEAN SOCIETY OF RADIOLOGY (ESR)

# HOW TO BECOME A DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY SPECIALIST IN SPAIN

Clinical radiology is a broad and dynamic speciality encompassing numerous fascinating subspecialities. Entry into a radiology training programme in Spain is highly competitive, largely due to its cross-disciplinary nature and the strong career prospects it offers.

Current requirements to become a medical specialist in diagnostic and interventional radiology in Spain:



SERAM is actively working to extend the duration of the speciality training programme to **5 years**, aligning it with training standards across most European countries.



Completion of a 6-year Medical Degree.



Passing the national entrance exam (MIR) for the radiology speciality programme at a chosen centre.



Completion of a 4-year specialised training programme.

Follow us!



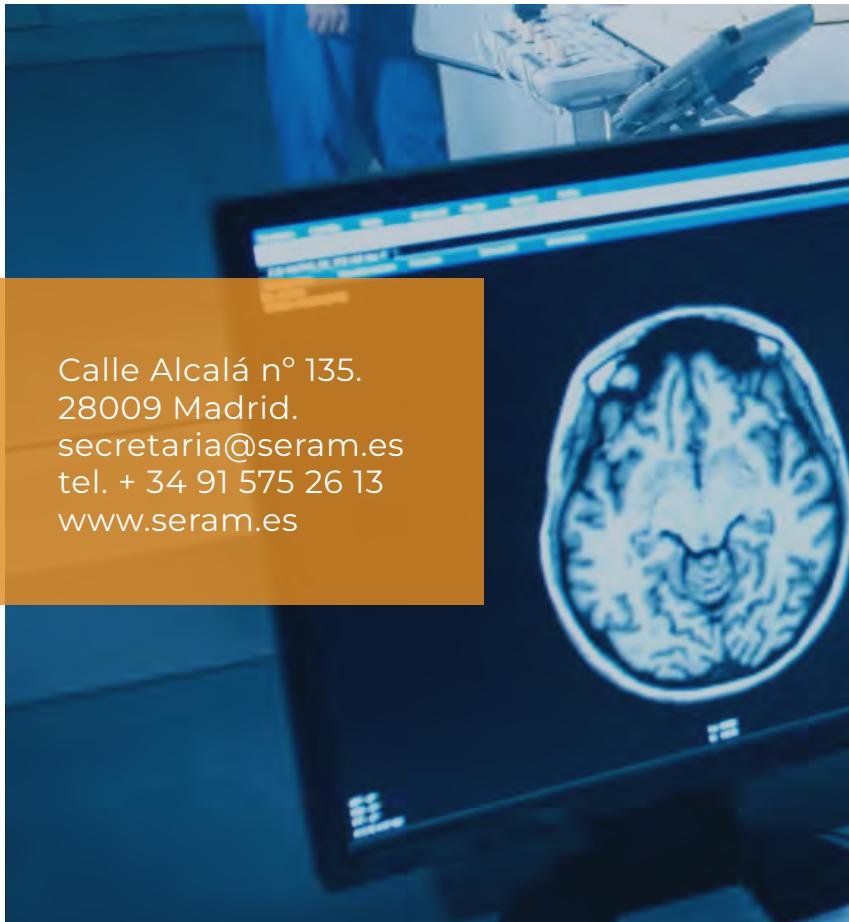
SERAM al día



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All information included in this leaflet  
can be found at: [www.seram.es](http://www.seram.es)