



[www.eurosafeimaging.org](http://www.eurosafeimaging.org)

Brought to you by the

**ESR** EUROPEAN SOCIETY  
OF RADIOLOGY

# ABOUT



## IMPROVING MEDICAL RADIATION PROTECTION AND PATIENT SAFETY

**EuroSafe Imaging** is the European Society of Radiology's flagship initiative to promote **quality and safety** in medical imaging across Europe following a holistic, inclusive approach.

Launched in 2014, **EuroSafe Imaging** leads numerous activities to support and strengthen **medical radiation protection**.

Find out more at [www.eurosafeimaging.org](http://www.eurosafeimaging.org) or contact [info@eurosafeimaging.org](mailto:info@eurosafeimaging.org).

To receive real-time updates and current activities follow us on our social media channels via



**Twitter @ESREuroSafe**

or on our



**Facebook account**  
(<https://www.facebook.com/ESREuroSafe/>)”

# WORKING GROUPS



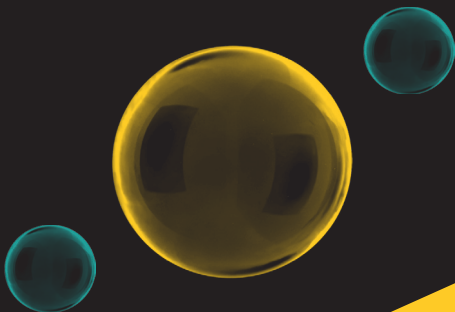
# COLLABORATION

- Subspecialties and related disciplines
- International organisations
- Patients
- Industry representatives



# WORLDWIDE

- **EuroSafe Imaging** is role model for **other 'safe' campaigns worldwide** under the umbrella of the International Society of Radiology Quality & Safety Alliance, and collaborates with Image Wisely and Image Gently.
- **EuroSafe Imaging** is on tour worldwide, participating in over 130 congresses and meetings so far.



# MAIN FOCUS

- Promoting the EuroSafe Imaging Call for Action 2018
- Increasing EuroSafe Imaging's educational offer
- Strengthening radiation protection in paediatric imaging
- Dissemination of ESR iGuide, a clinical decision support system for imaging referral guidelines in Europe as well as in low- and middle-income countries
- Promoting the concept of DRLs based on clinical indications
- Improving justification
- Promoting clinical audit
- Expanding the EuroSafe Imaging Stars network

# FRIENDS

- **There are more than 68,000** individual Friends of **EuroSafe Imaging**.
- **More than 300** organisations support **EuroSafe Imaging** to raise awareness about medical radiation protection.



# EXCELLENCE

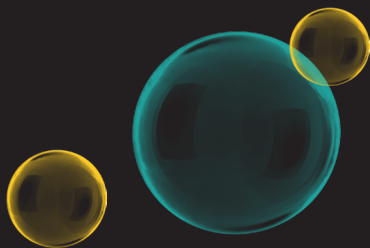
More than **125 EuroSafe Imaging Stars** are included in our growing network of institutions to promote best practice in radiation protection, facilitating data collection and benchmarking.





# TRAINING

- **EuroSafe Imaging webinars** on hot topics
- **Tips & Tricks presentations** focusing on CT, interventional radiology and paediatric imaging
- Radiation protection **e-learning modules** on ESR Education on Demand
- **EuroSafe Imaging ‘Managing a safe service’ checklist** available in English, Portuguese and Spanish
- **ESR eGuide:** an ESR e-learning project utilising the ESR iGuide decision support portal



# RESEARCH

## European Commission funded projects:

- **Quality improvement** through clinical audit in diagnostic and interventional radiology, radiotherapy and nuclear medicine including therapies (**QuADRANT**)
  - European Study on Clinical Diagnostic Reference Levels for X-ray Medical Imaging (**EUCLID**)
  - Evaluation of national actions regarding the transposition of **Council Directive 2013/59/Euratom's** requirements in the medical sector
  - European Diagnostic Reference Levels for Paediatric Imaging (**PiDRL**)
  - Implications of medical low dose radiation exposure (**MEDIRAD**)
- 