The European School of Interventional Radiology (ESIR) is the largest academic clinical procedure training programme for interventional radiology in Europe. It consists of practice-oriented hands-on courses hosted by internationally renowned experts and taking place in institutions with specific expertise in the topics presented.

ESIR courses are designed for experienced practitioners who are already familiar with the theoretical aspects and the relevant literature. Under the guidance of an international expert faculty, participants will learn about the safe and effective use of devices, procedural aspects, and clinical care for their patients.

Ample time is given to practical exercises including animal labs, hands-on device trainings, interactive video case discussions, and the exchange amongst participants.

In 2023, nine ESIR courses were successfully organised by CIRSE, together with dedicated expert faculty members, local hosting teams and corporate partners. Extensive workshops, provided participants with unique opportunities to apply theoretic knowledge in practice settings and received positive feedback from all stakeholders.

In 2024, ten ESIR courses on various topics will be offered to the global IR community. CIRSE is eager to ensure top quality IR education and appreciates the unwavering support of our industry partners.

### COURSE OVERVIEW 2024

**ESIR 2024**

**Ablation from A to Z: Liver and kidney**

Strasbourg (FR), February 1-2
Local Host: A. Gangi, R.L. Cazzato, J. Garnon
Venue: IHU – Institute of Image-Guided Surgery Strasbourg

**Essentials of embolization: Coils, plugs, gelfoam and particles**

Strasbourg (FR), March 14-15
Local Host: R. Iezzi, P. Lucatelli
Venue: IHU – Institute of Image-Guided Surgery Strasbourg

**Spine Interventions: Established Indications**

Athens (GR), April 11-12
Local Host: D. Filippiadis
Venue: University General Hospital Attikon

**Radioembolization of liver tumours**

Utrecht (NL), May 23-24
Local Host: M. Smits
Venue: University Medical Center Utrecht
Prostatic artery embolization
Harlow (UK), June 27-28
Local Host: Z. Aldin
Venue: The Princess Alexandra Hospital

Pulmonary artery interventions
Berlin (DE), September 26-27
Local Host: B. Gebauer, B. Meyer
Venue: Charité Campus Virchow Clinic

Thyroid thermal ablation
Milan (IT), October
Local Host: G. Mauri
Venue: European Institute of Oncology

Ablation from A to Z: Lung and MSK
Strasbourg (FR), November 7-8
Local Host: A. Gangi, R.L. Cazzato, J. Garnon
Venue: IHU – Institute of Image-Guided Surgery Strasbourg

Essentials of embolization: liquid embolization
Strasbourg (FR), November 21-22
Local Host: C. Binkert
Venue: IHU – Institute of Image-Guided Surgery Strasbourg

Reliability in percutaneous tumour ablation
Innsbruck (AT), December 12-13
Local Host: R. Bale
Venue: Landeskrankenhaus – Universitätskliniken Innsbruck

For further course information on scientific programmes, faculty lists, registration and accommodation recommendations, please visit www.esir.org or get in touch with us at corporate@cirse.org.
To date, CIRSE has organised 126 ESIR courses with over 4,000 participants. An ESIR course usually lasts around two days and includes in-depth interactive learning opportunities with a combination of lectures, video cases, and hands-on activities (ex-vivo and in-vivo) allowing participants to gain a comprehensive understanding of the respective intervention and refine their procedural and technical skills.

As a corporate partner, you are invited to support and participate in the ESIR courses. The following options are available:

**Devices and resources**
Corporate partners are invited to provide necessary devices as well as financial means to partly cover the organisational aspects related to the respective ESIR course. All ESIR courses are designed to fit into the scheme of a “Third Party Organised Procedure Training”, in view that each course provides healthcare professionals with information and training on the safe and effective performance of one or more clinical procedures.

If you are interested in supporting ESIR, please contact us at corporate@cirse.org

**ESSENTIAL INFORMATION**

**Content and programme**
During the two-day clinical procedure training courses, lectures, hands-on sessions, live or recorded cases, and other workshops may be held. These may include the use of materials and tools provided by corporate partners.

ESIR courses are continuing medical education certified trainings and delegates will be able to claim the respective CME points for attending these courses. The content and programme of these courses are therefore exclusively designed and organised by CIRSE.

Support from corporate partners does not grant any right to influence the didactical principles, the selection of faculty or the learning objectives of the respective course.

Demonstrations of devices and materials are carried out by the ESIR course faculty. Upon request, corporate partners shall provide technical support for the respective medical technology.

**Prior to the ESIR course**
ESIR sponsorship packages may contain a number of free scientific registrations with complimentary access to the course. These may be used by sponsors to invite physicians in accordance with MedTech regulations for third party organised procedure trainings.

In the event of a fully-booked course, the maximum number of these free scientific registrations cannot be guaranteed. The number of company representatives per course is limited to two per company.
EXPERT FACULTY AND INSTITUTIONS:

Since 2006, ESIR has featured an extensive lineup of world-renowned faculty members. Held in leading hospitals throughout Europe, this immersive hands-on programme offers a unique opportunity to learn from experts while connecting with a large network of participants, ensuring a well-rounded educational experience.

| Total number of expert faculty | 277 |
| Total number of hosting countries | 25 |
| Total number of participants | 4036 |

INTERNATIONAL PARTICIPANTS:

Whilst participants are mostly from Europe, ESIR provides first-rate clinical procedure trainings to IRs from all over the world. Participants gain invaluable insights from diverse perspectives, bringing cutting-edge clinical care to patients worldwide.

Geographical split of participants:
- Europe: 80.9%
- Asia Pacifics and Middle East: 15%
- America: 3.7%
- Africa: 0.4%
POSITIVE IMPACT:

Since the return to in-person ESIR courses in 2022, our courses have repeatedly garnered positive feedback on the impact on participants' practice. Quality hands-on experience, the cornerstone of all ESIR courses, helps IRs gain confidence and competence in their procedural and technical skills.

### Overall impression
- Very good, good: 97%
- Fair: 3%

### Quality of hands-on sessions
- Very good, good: 90%
- Fair: 10%

### Impact to practice
- Very much, somewhat: 97%
- Not much: 3%
ESIR Courses

Scientific and Education Provider

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