



Urogenital radiology diploma

1. Aim(s) and target group

ESUR has decided to introduce a "European Diploma in Urogenital Radiology". This will be a common European qualification for radiologists specialized in Genito-Urinary (GU) radiology and will help to standardize training and expertise across Europe. The diploma should be endorsed by the European Society of Radiology (ESR). The diploma will confirm specific competences of radiologists to perform, interpret and report ultrasound, radiography, CT and MR imaging examinations of the urogenital system. In addition, it certifies skills to perform urogenital system-related interventional procedures. The "European Diploma in Urogenital Radiology" represents a recognized qualification in urogenital imaging and will assist its holders in the promotion of their skills and experience when dealing with other clinical colleagues and with the general public. The candidates have to be fully trained, licensed and practicing radiologists with at least two years of subspecialty training with rotations in gynecological/obstetrical radiology and/or in urological/nephrological radiology. An active participation in a research program is highly recommended.

2. Fee structure

The handling fee for the first edition of the diploma is as follows:

ESUR member: € 100.00

The fee for subsequent examinations will be decided by the society.

In case a candidate will not pass the European Diploma in Urogenital Radiology he/she has the possibility to retake the examination one year later.

3. Eligibility criteria

1. To be a certified radiologist after a 5-year training program or, for nations in which the residency in radiology is four years, after a post-diploma additional year of clinical practice.

2. RIS documentation or logbook of recorded activities certified by the department/GU radiology head of the institution where the candidate works or participates in a fellowship programme for imaging procedures and reporting (real-life based/from a database).
Minimum experience required in the last two years:

- Radiography - 50 examinations of lesions involving the GU tract
- CT - 200 examinations of lesions involving the GU tract
- MR imaging - 120 examinations of lesions involving the GU tract

ESUR BOARD

PRESIDENT

Harriet C. Thoeny, M.D.
Bern (CH)

PRESIDENT-ELECT

Raymond Oyen, M.D.
Leuven (BE)

SECRETARY/TREASURER

Teresa Margarida Cunha, M.D.
Lisbon (PT)

PAST PRESIDENT

Michel Claudon, M.D.
Vandoeuvre-lès-Nancy (FR)

MEMBER-AT-LARGE

Michele Bertolotto, M.D.
Trieste (IT)

ESUR COMMITTEES

MEMBERSHIP COMMITTEE

Teresa Margarida Cunha, M.D.
Lisbon (PT)

RULES COMMITTEE

Gertraud Heinz-Peer, M.D.
St. Pölten (AT)

PROGRAMME COMMITTEE 2015

Henrik S. Thomsen, M.D.
Herlev (DK)

PROGRAMME COMMITTEE 2016

Nicolas Grenier, M.D.
Bordeaux (FR)

ESUR AD HOC COMMITTEES

CONTRAST MEDIA SAFETY

Henrik S. Thomsen, M.D.
Herlev (DK)

ESUR WORKING GROUPS

FEMALE PELVIC IMAGING

Andrea Rockall, M.D.
London (UK)

PELVIC FLOOR IMAGING

Celine Alt, M.D.
Hamburg (DE)

PEDIATRIC

Michael Riccabona, M.D.
Graz (AT)

PROSTATE MRI

Jelle. O Barentsz, M.D.
Nijmegen (NL)

CTU

Nigel Cowan, M.D.
Oxford (UK)

RENAL CELL CARCINOMA

Nicolas Grenier, M.D.
Bordeaux (FR)

SCROTAL IMAGING

Jonathan Richenberg, M.D.
Brighton (UK)

EUROPEAN SOCIETY OF UROGENITAL RADIOLOGY



- Ultrasound - 200 examinations of lesions involving the GU tract
- Interventional - 15 procedures (regardless of body area, kind of procedure and imaging guidance system)

Accreditation of the institution shall be self-assessed. According to the ESR, recommendations for subspecialty training in radiology (level III), an institution would be considered optimal for teaching based on the following criteria:

- 1) At least 1 GU staff member in the department with teaching functions (an established academician or an ESUR fellow),
- 2) appropriateness of equipment,
- 3) medical library access.

3. ESUR membership and ESR membership during the last two years as well as presence at a minimum of 3 annual meetings/Symposia/workshop or courses of the ESUR in 5 years.

4. In addition, the candidate is required to have completed at least one of the following items:

- a. **CATEGORY-1: Scientific activity**
 - to be the first author of at least one scientific presentation or exhibit at one of ESUR, ESR, RSNA or Society of Abdominal Radiology annual meetings. The scientific presentation or exhibit has to be on a GU topic.
- b. **CATEGORY-2: Subspecialty training**

Radiologists who have undergone a GU radiology fellowship in a recognized center.
- c. **CATEGORY-3: Refresher courses**

Attendance at refresher courses in GU radiology during the ECR, RSNA or Society of Abdominal Radiology meetings.

5. Knowledge base

Candidates will be examined on all three main aspects of GU radiology, namely diagnostic radiology of the kidneys and retroperitoneum, imaging of the male and female reproductive systems and interventional radiology applied to the GU tract. The level of knowledge requested of candidates is outlined in the ESR European Training Curriculum/Level III and can be downloaded from https://www.myesr.org/html/img/pool/ESR_2014_ESR-EuropeanTrainingCurriculum_LEVEL_III.pdf

ESUR BOARD

PRESIDENT

Harriet C. Thoeny, M.D.
Bern (CH)

PRESIDENT-ELECT

Raymond Oyen, M.D.
Leuven (BE)

SECRETARY/TREASURER

Teresa Margarida Cunha, M.D.
Lisbon (PT)

PAST PRESIDENT

Michel Claudon, M.D.
Vandoeuvres-lès-Nancy (FR)

MEMBER-AT-LARGE

Michele Bertolotto, M.D.
Trieste (IT)

ESUR COMMITTEES

MEMBERSHIP COMMITTEE

Teresa Margarida Cunha, M.D.
Lisbon (PT)

RULES COMMITTEE

Gertraud Heinz-Peer, M.D.
St. Pölten (AT)

PROGRAMME COMMITTEE 2015

Henrik S. Thomsen, M.D.
Herlev (DK)

PROGRAMME COMMITTEE 2016

Nicolas Grenier, M.D.
Bordeaux (FR)

ESUR AD HOC COMMITTEES

CONTRAST MEDIA SAFETY

Henrik S. Thomsen, M.D.
Herlev (DK)

ESUR WORKING GROUPS

FEMALE PELVIC IMAGING

Andrea Rockall, M.D.
London (UK)

PELVIC FLOOR IMAGING

Celine Alt, M.D.
Hamburg (DE)

PEDIATRIC

Michael Riccabona, M.D.
Graz (AT)

PROSTATE MRI

Jelle. O Barentsz, M.D.
Nijmegen (NL)

CTU

Nigel Cowan, M.D.
Oxford (UK)

RENAL CELL CARCINOMA

Nicolas Grenier, M.D.
Bordeaux (FR)

SCROTAL IMAGING

Jonathan Richenberg, M.D.
Brighton (UK)

EUROPEAN SOCIETY OF UROGENITAL RADIOLOGY



in its B-III-12 part “Urogenital Radiology”. This has been prepared with the collaboration of ESUR.

6. Examination structure

The examination takes place once a year, at the ESUR symposium. The examination consists of written and oral components, both contributing 50% of the total score for the exam. Both parts of the examination (oral and written) have to be passed.

During the oral part of the examination, the candidate will be examined by two ESUR representatives.

- The exam will be held in English.
- Candidates will be tested in all aspects relevant to GU radiology.

a) Written exam

- 20 multiple choice questions (MCQs)
- 10 short cases (each with 2 – 5 questions)

- This part of the exam shall last 60 minutes

b) Oral exam

- Examiners will test the candidate discussing 4 to 6 cases in a session lasting 40 minutes.

7. Renewal

The ESSR Diploma certification has 5 years validity.

If required, renewal will be automatic and free of charge (only secretarial fee will apply) with completion of the following items during the 5 years of diploma validity:

- attendance at a minimum of 2 annual symposia of the ESUR in 5 years, or workshops/courses of the ESUR.
- 150 CME Points (as established by the national authorities of each candidate and granted by them or by European authorities) over 5 years from attendance at CME recognized meetings on GU topics (up to 40 CME points may be achieved by a full paper published in peer-reviewed indexed journals or a book chapter; 30 CME for an invited lecture; and 10 CME for any published abstract or EPOS poster).

No written/oral exam will be done for renewal.

ESUR and ESR memberships need to be in good standing.

The certification will not be renewed if the above items have not been completed during the 5 years of diploma validity.

8. Terminology

Successful candidates will be awarded the “European Diploma in Urogenital Radiology”.

ESUR BOARD

PRESIDENT

Harriet C. Thoeny, M.D.
Bern (CH)

PRESIDENT-ELECT

Raymond Oyen, M.D.
Leuven (BE)

SECRETARY/TREASURER

Teresa Margarida Cunha, M.D.
Lisbon (PT)

PAST PRESIDENT

Michel Claudon, M.D.
Vandoeuvres-lès-Nancy (FR)

MEMBER-AT-LARGE

Michele Bertolotto, M.D.
Trieste (IT)

ESUR COMMITTEES

MEMBERSHIP COMMITTEE
Teresa Margarida Cunha, M.D.
Lisbon (PT)

RULES COMMITTEE

Gertraud Heinz-Peer, M.D.
St. Pölten (AT)

PROGRAMME COMMITTEE 2015

Henrik S. Thomsen, M.D.
Herlev (DK)

PROGRAMME COMMITTEE 2016

Nicolas Grenier, M.D.
Bordeaux (FR)

ESUR AD HOC COMMITTEES

CONTRAST MEDIA SAFETY
Henrik S. Thomsen, M.D.
Herlev (DK)

ESUR WORKING GROUPS

FEMALE PELVIC IMAGING
Andrea Rockall, M.D.
London (UK)

PELVIC FLOOR IMAGING

Celine Alt, M.D.
Hamburg (DE)

PEDIATRIC

Michael Riccabona, M.D.
Graz (AT)

PROSTATE MRI

Jelle. O Barentsz, M.D.
Nijmegen (NL)

CTU

Nigel Cowan, M.D.
Oxford (UK)

RENAL CELL CARCINOMA

Nicolas Grenier, M.D.
Bordeaux (FR)

SCROTAL IMAGING

Jonathan Richenberg, M.D.
Brighton (UK)