



European
Society of
Urogenital
Radiology

ESUR COURSE 2016

ESUR Scrotal and Penile Imaging working group

Multimodality Imaging Approach to Penile and Scrotal Pathologies

November 3-5, 2016

Centro Formazione "Il Fuligno", Florence (IT)

Florence



Welcome address

Dear colleagues and friends,

in the daily clinical practice there is an increasing need for radiologists and urologists to examine and give definite opinion together on pathology in male genitalia. Regardless of the urological and radiological background, sharing clinical information is an essential step of this process.

Unfortunately, full integration between clinical and imaging expertise is often lacking. Radiologists frequently have a superficial knowledge of what urologists really need from imaging studies while clinicians, even those performing ultrasound themselves, often have insufficient knowledge of the diagnostic capabilities offered by the latest generation ultrasound equipment and by other imaging methods.

The ESUR Scrotal and Penile Imaging working group gathers prominent researchers from both Europe and America who are fully aware of this educational need. They agreed to give their contribution in their particular field of knowledge helping us in organizing this course. We strongly believe that the program, as it is, reflects the work of the entire group.

The venue is in a convent of the 15th century in the historical center of Florence, very close to the most important monuments of the city. We are sure that the breathtaking atmosphere of one of the most beautiful cities in the world will stimulate interaction and discussion.

The course is addressed to both radiologists and urologists. Design is interactive, to give an opportunity for specialists with different background to build up collaborations through fruitful discussions and debates with experts and audience.

All topics are designed with a practical approach in mind. The different pathologies will be discussed according to their clinical presentation giving insight into the role of imaging findings in each of them to guide therapeutic decisions, with the aim to provide the best patient's outcome.

The course is part of the continuous medical education of ESUR for preparation of the level III examination in urogenital radiology. In order to encourage young radiologists/urologists to attend and present scientific papers, the three best scientific papers will be awarded.

We look forward to welcoming you in Florence!

Michele Bertolotto and **Vikram S. Dogra**

Faculty

Jane Belfield, Liverpool, UK
Michele Bertolotto, Trieste, IT
Lorenzo E. Derchi, Genova, IT
Vikram Dogra, Rochester, NY, USA
Alberto Lapini, Firenze, IT
Giovanni Liguori, Trieste, IT
Olivera Nikolić, Novi Sad, SRB
Nicola Pavan, Trieste, IT
Pietro Pavlica, Bologna, IT
Parvati Ramchandani, Philadelphia, PA, USA
Jonathan Richenberg, Brighton, UK
Laurence Rocher, Le Kremlin Bicêtre, FR

Mustafa Secil, Izmir, TR
Sergio Serni, Firenze, IT
Paul Sidhu, London, UK
Michal Studniarek, Gdansk, PL
Carlo Trombetta, Trieste, IT
Athina Tsili, Ioannina, GR
Ahmet Turgut, Ankara, TR

Gabriele Barbanti, Siena, IT
Marco Carini, Firenze, IT
Gordana Ivanac, Zagreb, HR
Vittorio Miele, Firenze, IT

The ROYAL COLLEGE OF RADIOLOGISTS has awarded the following
CPD CREDITS: 15 (Fifteen)

DAY ONE: 4 (four), **DAY TWO: 7** (seven), **DAY THREE: 4** (four)

The European Accreditation Council for Continuing Medical Education (EACCME) granted **12 European CME credits** (ECMEC). Event code: 14621

Endorsed by



European Federation of Societies for
Ultrasound in Medicine and Biology



Società Italiana di Ecografia Urologica
Nefrologica e Andrologica



Società Italiana di Radiologia Medica



Società Italiana di Urologia

With the contribution of

PHILIPS



LIFE FROM INSIDE

**TOSHIBA
MEDICAL**

SAMSUNG



Thursday November 3, 2016

14:00-14:30 Registration

14:30-14:45 Welcome and introduction

Scientific Committee

14:45-15:00 Presentation of the Scrotal and Penile Imaging working group activities

J. Richenberg

15:00-16:30 **Session I - Acute scrotum**

Moderator *V. Dogra*

Provoker *A. Lapini*

15:00-15:15 What the urologist needs to know

S. Serni

15:15-15:35 Torsion of the testis and appendages

V. Dogra

15:35-15:55 Scrotal and testicular infections

M. Secil

15:55-16:10 Other causes of acute scrotal pain

J. Belfield

16:10-16:30 Discussion

16:30-16:50 *Coffee, posters and exhibition*

16:50-18:25 **Session II - Scrotal masses**

Moderator *L. Derchi*

Provoker *S. Serni*

16:50-17:05 What the urologist needs to know

A. Lapini

17:05-17:25 Multimodality imaging of testicular lumps:
from detection towards differentiation

P. Sidhu

17:25-17:40 Staging strategies

A. Turgut

17:40-17:55 Paratesticular masses

M. Secil

17:55-18:10 The postoperative testis

L. Derchi

18:10-18:20 Discussion

18:20-19:00 **Interactive case discussion - Meet the Experts.** **Acute scrotum and scrotal Lumps**

Presenter: *M. Bertolotto*

Panel: *J. Belfield, L. Derchi, V. Dogra, P. Sidhu*

Friday November 4, 2016

08:30-09:30 **Session III - Scrotal trauma**

Moderators *P. Pavlica*

Provokers *N. Pavan, C. Trombetta*

08:30-08:45 What the urologist needs to know

G. Liguori

08:45-09:00 Multimodality imaging of scrotal trauma

V. Dogra

09:00-09:15 Interactive case discussion - Trauma cases

V. Dogra

09:15-09:30 Discussion

09:30-10:00 Honorary lecture: Multimodality imaging of the male urethra

P. Pavlica

10:00-10:20 *Coffee, posters and exhibition*

10:20-12:20 Session IV - The missing testis and male infertility

Moderator *P. Ramchandani*

Provokers *G. Liguori, N. Pavan*

10:20-10:35 *Prevalence and current clinical management*

C. Trombetta

10:35-10:50 *What radiologists needs to know*

M. Studniarek

10:50-11:05 *Multimodality imaging of cryptorchidism*

P. Ramchandani

11:05-11:20 *Multimodality imaging of varicocele*

M. Studniarek

11:20-11:40 *Multimodality imaging of azoospermia and hematospermia*

P. Ramchandani

11:40-12:00 *Interactive case discussion - Infertility cases*

L. Derchi

12:00-12:20 *Discussion*

12:20-13:20 *Lunch*

13:20-14:20 Session V - Challenges in scrotal US: problem solving tricks

Moderator *V. Dogra*

13:20-13:35 *Hype or Real? Scrotal Elastography*

L. Rocher

13:35-13:50 *Bilateral and double lesions*

L. Derchi

13:50-14:05 *Interactive case discussion - Challenging cases*

V. Dogra

14:05-14:20 *Discussion*

14:20-15:20 Session VI - New techniques and research perspective

Moderators *M. Bertolotto, C. Trombetta*

Provokers *G. Ivanac, P. Pavlica*

14:20-14:35 *Strain vs. shear-wave elastography*

P. Sidhu

14:35-14:55 *Current role of CEUS in scrotal evaluation*

M. Bertolotto

14:55-15:10 *MIR perfusion, diffusion, and spectroscopy in scrotal pathologies*

A. Tsili

15:10-15:20 *Discussion*

15:20-16:20 Session VII - Recommendations/guidelines issued by the working group

Moderator *J. Richenberg*

15:20-15:40 *Testicular microlithiasis*

J. Richenberg

15:40-16:00 *The small, non-palpable testicular lesion*

L. Rocher

16:00-16:20 *New incoming recommendations/guidelines*

J. Richenberg

16:20-16:40 *Coffee, posters and exhibition*

**16:40-17:10 Interactive case discussion - Meet the Experts.
Scrotal Pathology**

Presenter: *V. Dogra*

Panel: *P. Ramchandani, J. Richenberg, M. Bertolotto*

17:10-18:40 Scientific paper presentation and award *M. Bertolotto, V. Dogra*

Saturday November 5, 2016

08:30-09:40 Session VIII - Erectile dysfunction and Peyronie's disease

Moderator *L. Derchi*

Provoker *G. Barbanti, N. Pavan*

08:30-08:50 *Is there a role for imaging in ED in the era of phosphodiesterase type 5 inhibitors?*

L. Derchi

08:50-09:10 *Multimodality imaging of patients with erectile dysfunction*

M. Bertolotto

09:10-09:25 *Multimodality imaging patients with Peyronie disease*

P. Pavlica

09:25-09:40 *Discussion*

09:40-10:30 Session IX Penile traumas

Moderators *O. Nikolić*

Provokers *G. Barbanti, C. Trombetta*

09:40-09:55 *What radiologists need to know*

O. Nikolić

09:55-10:15 *Multimodality imaging to penile trauma and priapism*

M. Bertolotto

10:15-10:30 *Discussion*

10:30-10:50 *Coffee, posters and exhibition*

10:50-11:50 Session X - Penile Lumps

Moderators *M. Secil, A. Turgut*

Provokers *G. Barbanti, C. Trombetta*

10:50-11:05 *What the urologist needs to know*

N. Pavan

11:05-11:35 *Multimodality imaging for painless and painful penile lumps*

M. Bertolotto

11:35-11:50 *Discussion*

**11:50-12:30 Interactive case discussion - Meet the Experts.
Penile pathology**

Presenter: *L. Derchi*

Panel: *M. Bertolotto, V. Dogra, P. Sidhu*

12:30 -13:00 Best communications award and Closing remarks

M. Bertolotto, V. Dogra

REGISTRATION FEE

Late Registration Fees (after July 31, 2016)

ESUR Member	€220 + VAT 22% (268,40)
SIRM / SIEUN / SIU Member	€240 + VAT 22% (292,80)
ESR and EAU Institutional and Associate Member Societies	€250 + VAT 22% (305,00)
Non-Member	€340 + VAT 22% (414,80)

The registration fee includes: Admission to all scientific sessions, WiFi use, Badge and congress documents, Congress bag, Certificate of Attendance, Coffee/tea in breaks during symposium days, Lunch symposium, Guided tour to the “Cenacolo”, European CME credits, Italian CME credits for Radiology, Radiotherapy, Urology, Oncology

The registration form should be sent to the Congress Secretariat

by email info@elevenconference.it **by fax** +39 0572 1972038

PAYMENT

by credit card via Paypal (please send an email to: info@elevenconference.it to have the PAYPAL LINK)

by bank transfer to: **Eleven Conference** Cassa di Risparmio di Pistoia e della Lucchesia

IBAN: IT14 A 06260 70461 1000 0000 2258 **BIC-SWIFT:** CRFII T3P

CANCELLATION & REFUND POLICY

Any changes or cancellations regarding registration fee, have to be sent in writing to:

Eleven Conference email: info@elevenconference.it or fax: +39 0572 1972038

REGISTRATION FEE REFUND

No refund will be made for cancellations received **after October 16, 2016**.

CME ACCREDITATION

The ESUR COURSE has been accredited to the Italian Ministry of Health for 17 CME Credits, for the following categories:

Physician, disciplines of: Radiology, Radiotherapy, Nuclear Medicine, Urology, Oncology, General Medicine, Endocrinology, Obstetrics & Gynaecology, Emergency Medicine, Internal Medicine.

To obtain credits, registered participants are required to:

- Wear the identification badge during working sessions
- Provide their signature and write entrance/exit times before and after attending working sessions
- Complete the satisfaction questionnaire.

Credits will be given only if a participant attends 100% of the working sessions and provides correct answers to at least 75% of the questions in the final questionnaire.

The CME certificates will be send after the Course.

CONGRESS VENUE

Centro Formazione “Il Fuligno”

Via Faenza 48 - Firenze (IT)



REGISTRATION FORM

PLEASE COMPLETE THE FORM USING BLOCK LETTERS

The registration form should be sent **by email** info@elevenconference.it or **by fax** **+39 0572 1972038**

LAST NAME

FIRST NAME

ADDRESS

PHONE

MOBILE PHONE

EMAIL

DATE AND PLACE OF BIRTH (mandatory)

TAX CODE (mandatory for Italian participants only)

PROFESSION

SPECIALIZATION

INVOICING ADDRESS Fiscal/VAT code mandatory for travel agency/company

DOCTOR

RESIDENT

ESUR Member

SIRM Member

SIEUN Member

Non-Member

ESR and EAU Institutional Associate Member Societies

Please specify the Member Society

PAYMENT

BY BANK TRANSFER

BY CREDIT CARD VIA PAYPAL

DECLARATION: Your signature is mandatory in order to process your registrations and hotel accommodation. According to Art.13 Law 196/2003 Eleven Conference is authorized to use my personal data for purposes connected to the Conference management. I also confirm that I have understood the cancellation and refund policy for registration.

Date (DD/MM/YYYY)

Signature (mandatory)



FURTHER INFORMATION



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