



esur2022

28th European Symposium on Urogenital Radiology

October 13-16, 2022

Athens

SCIENTIFIC PROGRAMME



www.esur2022.org



Local Organizing Committee

Assist. Prof. Athina C. Tsili
Prof. Maria I. Argyropoulou
Prof. Lia-Angela Mouloupoulos
Prof. Panagiotis Prassopoulos
Prof. Nikolaos Sofikitis
Prof. Ioannis Varkarakis
Assist. Prof. Miltiadis Krokidis
Assoc. Prof. Vassilis Koutoulidis
Assist. Prof. Charis Bourgioti
Assoc. Prof. Stavros Spiliopoulos
Assoc. Prof. Dimitris Fillipiadis
Prof. Vasiliki Pasoglou

Scientific Committee

Assist. Prof. Athina C. Tsili
Prof. Marie-France Bellin
Prof. Milagros Otero-Garcia
Prof. Michele Bertolotto
Prof. Evis Sala
Prof. Geert Villeirs
Prof. Jose Venancio
Assoc. Prof. Valeria Panebianco
Prof. Olivier Clement
Prof. Philippe Puech
Prof. Riccardo Manfredi
Prof. Gabriele Masselli
Prof. Dr. Mustafa Secil
Prof. Magdalena Wozniak
Dr. Giorgio Brembilla

Olympia B - Thursday, October 13th

14:00 – 14:10 Welcome Address

Milagros Otero-García (Pontevedra, Spain) & Athina Tsili (Ioannina, Greece)

14:10 – 16:00 Members' Scientific Paper Session

Milagros Otero-García (Pontevedra, Spain) & Valeria Panebianco (Rome, Italy)

Artificial intelligence to predict the surgical outcome in ovarian cancer using preoperative CT: preliminary result

Alessio Perazzolo, Giacomo Avesani, Lorenzo Elia, Alessia Cipriani, Camilla Panico, Benedetta Gui, Riccardo Manfredi

Pulmonary and peritoneal metastases in patients with uterine leiomyosarcoma: assessing tumour volume doubling time

Riccardo Ciabattoni, Ana Teresa Vilares, Raquel Baptista Dias, Teresa Margarida Cunha

Radiological and clinical progression of prostate cancer: update on a UK cohort utilising the PRECISE recommendations

Cameron Englman, Vasilis Stavrinos, Aiman Haider, Alex Freeman, Alex Kirkham, Mark Emberton, Clare Allen, Caroline Moore, Francesco Giganti

Diagnostic Accuracy and Observer Agreement of the MRI Prostate Imaging for Recurrence Reporting Assessment Score

Martina Pecoraro, Ludovica Laschena, Baris Turkbey, Andrei Purysko, Rossano Girometti, Valeria Panebianco

Improving prostate cancer detection on MRI using PSAD: additional benefit from zone-specific analyses?

Charlie Hamm, Konrad Froböse, Lukas Baumgärtner, Tobias Penzkofer

Predictive MDCT Models for Characterization of Renal Carcinoma and Oncocytoma: Three Phases Nomogram Analytical Approach

Haytham Shebel, Doaa Sharaf, Hebba Abou El Atta, Tarek El-Diasty

Is there a learning curve when performing percutaneous renal tumor ablation?

Anders Magnusson, Anton Sundelius, Vanessa Acosta Ruiz, Mats Ahlberg, Einar Brekkan, Pär Dahlman, Maria Lönnemark

Decreased renal perfusion during acute kidney injury in COVID-19 patients evaluated by magnetic resonance imaging.

Tomas Luther, Per Eckerbom, Eleanor Cox, Miklós Lipcsey, Michael Hultström, Jan Weis, Susan Francis, Robert Frithiof, Per Liss

3.0 T Diffusion Tensor Imaging and Tractography of the testis in nonobstructive azoospermia: an observational study

Ourania Pappa, Christina Bougia, Vasileios Maliakas, Aris Kaltsas, Nikolaos Sofikitis, Maria Argyropoulou, Athina Tsili

Assessment of early response to neoadjuvant chemotherapy in multi-site HGS ovarian cancer using hyperpolarized-¹³C-MRI

Vlad Bura, Lucian Beer, Ramona Woitek, Mary McLean, Cara Brodie, Mercedes Jimenez-Linan, Ferdia Gallagher, Kevin Brindle, Evis Sala

16:00 – 16:30 Coffee Break / Scientific Sessions (Posters)

Olympia B - Thursday, October 13th

16:30 – 17:20 Juniors' Scientific Session I: ESUR JN activities
Moderators: Giorgio Brembilla (Milano, Italy) & Jeries P. Zawaideh (Genova, Italy)

Introduction to the ESUR Junior Network

Giorgio Brembilla (Milano, Italy) & Jeries P. Zawaideh (Genova, Italy)

Survey on MRI for endometrial cancer

Arnaldo Stanzione (Naples, Italy)

Imaging in brachytherapy for cervical cancer

Luca Russo (Rome, Italy)

Incidental findings in prostate MRI

Andrea Ponsiglione (Naples, Italy)

Q & A

17:20 – 18:30 Juniors' Scientific Session II: Trending topics in Urogenital Imaging
Moderators: Maarten de Rooij (the Netherlands) & Ana Sofia Linhares Moreira (Montenegro, Portugal)

How to interpret Radiomics/AI papers

Renato Cuocolo (Naples, Italy)

How to PI-QUAL

Francesco Giganti (London, UK)

VI-RADS-Training and learning curve

Martina Pecoraro (Rome, Italy)

How to O-RADS

Pamela Causa (New York, USA)

Q & A

18:30 – 19:00 ESUR General Assembly

20:00 Members' Dinner (prior registration needed)

Olympia A - Friday, October 14th

08:30 – 10:00 **Advanced imaging of the ovaries: from diagnosis to translational research**

Moderators: *Riccardo Manfredi (Rome, Italy) & Luca Russo (Rome, Italy)*

Characterisation of adnexal lesions: the role of MR-ORADS classification

Nishat Bharwani (Surrey, UK)

MR-ORADS classification: errors and future trends

Isabelle Thomassin-Naggara (Paris, France)

Ovarian cancer: Imaging trends for treatment selection and surgical planning

Atul Shinagare (Brookline, USA)

Radiogenomics: unravelling tumor heterogeneity in ovarian cancer

Ramona Woitek (Krems, Austria)

Q & A

10:00 – 10:30 **Coffee Break / Scientific Sessions (Posters)**

10:30 – 11:30 **Updates on imaging of uterine malignancies**

Moderators: *Riccardo Manfredi (Rome, Italy) & Francesco Alessandrino (Miami, USA)*

Uterine malignancies: the role of imaging in planning fertility sparing treatments

Benedetta Gui (Rome, Italy)

Cervical cancer: role of imaging in treatment selection and planning

Susan Freeman (Cambridge, UK)

MRI of radiotherapy treated uterine tumors: how, when and patterns of recurrence

Camilla Panico (Rome, Italy)

Q & A

11:30 – 12:30 **Contrast Media Safety Committee: News in ESUR Guidelines**

Moderator: *Marie-France Bellin (Cedex, France) & Gertraud Heinz (Vienna, Austria)*

Extravasation

Nadir Khan (Glasgow, UK)

Hysterosalpingography and oil contrast media

Remy Geenen (The Netherlands)

Management of hypersensitivity reactions

Olivier Clement (Paris, France)

Q & A

Olympia A - Friday, October 14th

12:30 – 13:00 Scientific Electronic Presentations

Moderator: Michele Bertolotto (Trieste, Italy)

What Can Radiogenomics Offer to the Uroradiologist? – Results from a Systematic Review*Kristine Bærentz Holst, Anne Rix Arildskov, Frederik Jager Bruun, Lotte Harries Hasselbalch, Sine Hvid Rasmussen, Consuelo Borrás, Rebeca Mirón Mombiola***Prediction of surgical outcomes of interval debulking surgery in advanced ovarian cancer after neoadjuvant chemotherapy***Na Young Kim, Dae Chul Jung, Kyung Hwa Han, Jung-Yun Lee***Differentiating renal epithelioid angiomyolipoma from clear cell carcinoma: using a radiomics model with CT findings***Taek Min Kim, Hyungwoo Ahn, Hyo Jeong Lee, Jeong Yeon Cho, Sung Il Hwang, Sang Youn Kim***Renal function 6 months after robot-assisted partial nephrectomy and percutaneous cryoablation of renal cell carcinoma***Louise Aarup Duus, Theresa Junker, Benjamin Schnack Brandt Rasmussen, Louise Aarup Duus, Michael Pedersen, Lars Lund, Ole Graumann***Is isotope renography still a routine in live kidney donor side selection in the era of computed tomography volumetry?***Bedier Ali-El-Dein, Ahmed Galal, Huda Refaie, Mohamed Mashaly, Ayman Refaie, Yaser Osman*

13:00 – 14:00 Lunch Break / Scientific Sessions (Posters)

14:00 – 15:00 Imaging of the female pelvis: case-based reviews

Moderators: Lucia Manganaro (Rome, Italy) & Pamela Causa (New York, USA)

ORADS classification: case-based review*Giacomo Avesani (Rome, Italy)***Endometriosis pearls and pitfalls: case-based review***Rosemarie Forstner (Salzburg, Austria)***Uterine anomalies: case-based review***Vlad Bura*

Q & A

15:00 – 16:00 Quiz Session: The twelve Labors of Hercules

Moderators: Athina Tsili (Ioannina, Greece) & Refky Nicola (New York, USA)

Panelists*Riccardo Manfredi (Rome, Italy) & Marianna Konidari (Athens, Greece)**Michele Bertolotto (Trieste, Italy) & Christina Bougia (Ioannina, Greece)**Lejla Aganovic (California, USA) & Ourania A. Pappa (Ioannina, Greece)*

Olympia A - Friday, October 14th

16:00 – 16:30 **AI to support prostate MRI – how to use it and what to look out for**
Francesco Giganti

16:30 – 17:00 **Coffee Break / Scientific Sessions (Posters)**

17:00 – 18:30 **ESUR meets ESGAR: How to image common abdominal infections**
Moderators: Milagros Otero-García (Pontevedra, Spain) & Andrea Laghi (Rome, Italy)

Biliary infection focused on cholecystitis
Isabelle Boulay

Colitis and its mimickers
Damian Tolan (North Yorkshire, UK)

Renal Infection and Inflammatory Disease
Refky Nicola (New York, USA)

Pelvic Inflammatory Disease
Susan Freeman (Cambridge, UK)

Q & A

18:30 – 19:30 **GU applications of CEUS**
Moderators: Paul Sidhu (London, UK) & Demosthenes Cokkinos (Athens, Greece)

CEUS in Bosniak cyst classification
Michele Bertolotto (Trieste, Italy)

CEUS in the Testis – a problem solving tool
Paul Sidhu (London, UK)

Interventional CEUS in the renal tract
Dean Huang (London, UK)

Q & A

19:30 – 20:00 **Welcome Ceremony**

Olympia B – Friday, October 14th

08:30 – 09:30 My PhD in 10 mins

Moderators: Michele Bertolotto (Trieste, Italy) & Olivera Nikolic (Novi Sad, Serbia)

Multiparametric MRI in the evaluation of testes in infertile men with clinical varicocele

Olga Xiropotamou (Ioannina, Greece)

Implementation of the Peritoneal Cancer Index with Magnetic Resonance Imaging (MRI-PCI) in the assessment of resectability of peritoneal disease in advanced ovarian cancer patients

Marianna Konidari (Athens, Greece)

MRI radiomics: A machine learning approach for the risk stratification of endometrial cancer patients

Arnaldo Stanzione (Naples, Italy)

Natural history of prostate cancer using the PRECISE recommendations: an update from the UK

Cameron Englman (Oxford, UK)

Prostate Cancer Metabolic Imaging: Translating Basic Biology into Patients

Nikita Sushentsev (Cambridge, UK)

3.0 T MRI of the testis

Ourania A. Pappa (Ioannina, Greece)

09:30 – 10:00 Research Tutorial

Moderator: Jelle O. Barentsz (Nijmegen, the Netherlands)

Paul Sidhu (London, UK)

Q & A

10:00 – 10:30 Coffee Break / Scientific Sessions (Posters)

10:30 – 11:30 Scientific Presentations I. Renal Imaging

Moderators: Marie-France Bellin (Cedex, France) & Vassiliki Pasoglou (Brussels, Belgium)

Does the kidney really swell during an acute urinary tract obstruction?

Klara Sahlén, Olle Lönnemark, Anders Magnusson

CT Cryotherapy for the Small Renal Mass: Real Life Outcomes from the North West of England

Maame Akua Akobeng, Nishant Omar, Jonathan Tuck, Hazel Warburton, Will Brady

Cryoablation treatment of renal tumors located close to the pelvoureteric junction, proximal ureter or collecting system

Ludvig Tivell, Mats Ahlberg, Einar Brekkan, Pär Dahlman, Maria Lönnemark, Anders Magnusson

Olympia B – Friday, October 14th

Long term follow-up after ct guided ablation of renal cell carcinomas: oncological outcomes

Anton Sundelius, Vanessa Acosta Ruiz, Mats Ahlberg, Einar Brekkan, Pär Dahlman, Maria Lönnemark, Anders Magnusson

11:30 – 13:00

Scientific Presentations II. Prostate Imaging

Moderators: Geert Villeirs (Ghent, Belgium) & Vassilis Koutoulidis (Athens, Greece)

A randomised controlled trial on the role of MRI for prostate cancer screening (PROSA): Preliminary results

Emanuele Messina, Martina Pecoraro, Marco Bicchetti, Martina Lucia Piscioti, Carlo Catalano, Valeria Panebianco

Which biopsy method is superior for the diagnosis of prostate cancer? A prospective single-center study from Greece.

Georgios Agrotis, Katerina Vassiou, Athanasios Oikonomou, Iannis Tsougos, Vasileios Tzortzis, Marianna Vylchou

Impact of second reads of equivocal lesions in the one-stop prostate MRI clinic

Alexandre Woernle, Louise Dickinson, Douglas Pendse, Daniel Heffernan Ho, Navin Ramachandran, John Hines, Caroline Moore, Clare Allen, Francesco Giganti

Artificial intelligence (Quantib®Prostate) to improve cancer detection in transperineal MRI/ultrasound fusion biopsies

Günzel Karsten, Schlegel Jakob, Heinrich Stefan, Busch Jonas, Hinz Stefan, Magheli Ahmed

Predictive role of Node-RADS in patients with PCa candidates to radical prostatectomy and extended lymph node dissection

Ludovica Laschena, Sara Lucciola, Martina Lucia Piscioti, Emanuele Messina, Carlo Catalano, Valeria Panebianco

MRI assessment of prostate cancer recurrence using the PI-RR system: diagnostic accuracy and interobserver reliability

Paolo Niccolò Franco, Sofia Frade Dos Santos, Alejandra García Baizán, Sandro Sironi, María Milagros Otero García

13:00 – 14:00

Meet the ESUR Junior Network Lunch Break

14:00 – 15:00

Update on Contrast Media

Moderators: Michele Bertolotto (Trieste, Italy) & Olivier Clement (Paris, France)

Status of the research on gadolinium retention

Carlo C. Quattrocchi (Rome, Italy)

Ultrasound contrast media: update on safety

Jean-Michel Correas (Paris, France)

What are the safety issues in multipatient use of iodinated-based contrast media

Olivier Clement (Paris, France)

Q & A

Olympia B - Friday, October 14th

16:00 – 16:45 Re-discovering prostate MRI processing – Hands-on Workshop

16:30 – 17:00 Coffee Break / Scientific Sessions (Posters)

18:30 – 19:30 Bladder MRI: case-based discussion

Moderators: *Vibeke Løgager (Hillerød, Denmark) & Nikolaos Sofikitis (Ioannina, Greece)*

Panelists

Valeria Panebianco (Rome, Italy)

Valdair Francisco Muglia (Brazil)

Rossano Girometti (Udine, Italy)

Olympia A - Saturday, October 15th

08:30 - 10:00 Primary Prostate Cancer

Moderators: *Geert Villeirs (Ghent, Belgium) & Anwar Padhani (London, UK)*

The impact of mpMRI on the diagnostic pathway

Francesco Giganti (London, UK)

AI for prostate cancer detection and risk prediction

Maarten de Rooij (the Netherlands)

Controversies in Prostate MRI

Jelle O. Barentsz (Nijmegen, the Netherlands)

Molecular Imaging in Prostate cancer

Patrik Zamecnik (Nijmegen, the Netherlands)

Q & A

10:15 - 10:30 Awards Ceremony (Honorary Membership Awards)

Milagros Otero-García (Pontevedra, Spain)

10:30 - 11:00 Coffee break / Scientific sessions (posters)

11:00 - 12:00 Advancing Prostate Cancer

Moderators: *Philippe Puech (Cedex, France) & Patrik Zamecnik (Nijmegen, the Netherlands)*

Distant staging of locally advanced prostate cancer in the era of next-generation imaging: pros/cons

Anwar Padhani (London, UK)

Recurrence detection: impacts of next-generation imaging on management and outcomes

Geert Villeirs (Ghent, Belgium)

The treated prostate. How to use PI-RR

Valeria Panebianco (Rome, Italy)

Q & A

12:00 - 12:30 Towards the future of renal imaging

Moderator: *Panagiotis Prassopoulos (Thessaloniki, Greece)*

Renalmri.org & other initiatives

Alexandra Ljimani (Erkrath, Germany)

Q & A

13:00 - 14:00 Lunch Break / Scientific Sessions (Posters)

Olympia A - Saturday, October 15th

14:00 – 15:00 An update on scrotal and penile Imaging

Moderators: Jane Belfield (Liverpool, UK) & Vikram Dogra (New York, USA)

Testis MRI – When, why and how?

Athina C. Tsili (Ioannina, Greece)

Penile MRI – When, why and how?

Michele Bertolotto (Trieste, Italy)

Imaging in male infertility

Laurence Rocher (France)

Q & A

15:00 – 16:00 Updates in renal tumors imaging

Moderators: Ioannis Varkarakis (Athens, Greece) & Marie-France Bellin (Cedex, France)

Renal mass: Pearls and Pitfalls in diagnosis

Khaled Elsayes (Texas, USA)

Active surveillance of renal masses: when and how?

Alexandre Ingels (France)

Evaluation of antiangiogenic therapies in renal tumors

Nathalie Lassau (France)

Q & A

16:00 – 16:30 Coffee Break / Scientific Sessions (Posters)

16:30 – 17:00 ESUR meets Hellenic College of Radiology

Moderator: Maria I. Argyropoulou (Ioannina, Greece) & Marie-France Bellin (Cedex, France)

A transient organ: the history of placenta from Ancient Greece to the MRI era

Lia-Angela Mouloupoulos (Athens, Greece)

Q & A

17:00 – 17:30 SAR Honorary Lecture

Moderator: Evis Sala (Cambridge, UK)

MRI of Solid Renal Masses

Lejla Aganovic (California, USA)

Q & A

Olympia A - Saturday, October 15th

17:30 – 18:00 **ESUR meets ASAR**

Moderator: Rosemarie Forstner (Salzburg, Austria)

Contrast-enhanced MR imaging of endometrial cancer: current applications and future perspectives

Min Hoan Moon (Seoul)

Q & A

18:00 – 19:00 **SAR cases**

Moderators: Geert Villeirs (Ghent, Belgium) & Vikram Dogra (New York, USA)

Prostate cases

Sadhna Verma (Ohio, USA)

Adrenal cases

Paul Nikolaidis (Chicago, USA)

Scrotal cases

Vikram Dogra (New York, USA)

Q & A

19:00 – 20:00 **Scientific Presentations IV. Female Imaging**

Moderators: Evis Sala (Cambridge, UK) & Charis Bourgioti (Athens, Greece)

Role of O-RADS MRI to classify indeterminate ovarian masses. Difference between senior and junior radiologist.

Lledo Cabedo, Carmen Sebastia, Pere Fuste, Meritxell Munmany, Isabel Matas, Blanca Paño, Carlos Nicolau

Value of MRI in parametrial invasion assessment and association with prognosis in locally advanced cervical cancer

Luca D'Erme, Luca Russo, Michela Lupinelli, Benedetta Gui, Maura Miccò, Salvatore Persiani, Matteo Mangialardi, Maria Gabriella Ferrandina, Riccardo Manfredi

The role of simultaneous 18F-FDG PET/MRI in the assessment of primary cervical cancer – a pilot study

Elisabeth Hedlund, Björg Jónsdóttir, Håkan Ahlström, Karin Stålberg

Cervical Cancer in Cape Verde: insights into the reality of a Sub-Saharan African country

Ana Teresa Vilares, Riccardo Ciabattini, Teresa Margarida Cunha

Secrets of uterine junctional zone

Härmä Kirsi, Binda Aleksandra, Heverhagen Johannes

T2*-weighted imaging performance in the detection of deep endometriosis: comparison with conventional MRI sequences

Paolo Niccolò Franco, Simona Annibali, Sara Viganò, Caterina Cazzella, Pietro Andrea Bonaffini, Paolo Marra, María Milagros Otero García, Caroline Reinhold, Sandro Sironi

21:00 **Symposium dinner (prior registration needed)**

Olympia B - Saturday, October 15th

08:00 – 09:30 Scientific Presentations III. Various Topics

Moderators: Diomidis Botsikas (Geneve, Switzerland) & Giorgio Brembilla (Milano, Italy)

The learning curve in bladder MRI using VI-RADS assessment score during an interactive dedicated training program

Ailin Dehghanpour, Martina Pecoraro, Antonella Borrelli, Marco Bicchetti, Carlo Catalano, Valeria Panebianco

Does the VI RADS score help machine learning show that bladder cancer has invaded the muscles?

Merve Şam Özdemir, Sena Azamat, Harun Özdemir

Efficacy and safety of gadopiclesol for MRI of body regions: Results from the Phase III PROMISE trial

Orlin Zlatarski, Galina Kirova-Nedyalkova

A review of international pharmacovigilance databases to assess symptoms associated with gadolinium exposure

Eric Lancelot, Alvin Joseph, Imran Shahid

How much can we reduce the amount of excreted iodine in waste water by collecting the first urine after CT

Helena Dekker, Luuk Oostveen, Willem Jan Van der Woude, Mathias Prokop

Testicular torsion without testicular pain: how frequent in adults?

Guglielmo Mantica, Jerjes Paolo Zawaideh, Michele Bertolotto, Carlo Terrone, Lorenzo Derchi

The European Academy of Andrology (EAA) ultrasound study on healthy, fertile men: scrotal ultrasound reference ranges an

Francesco Lotti, EAA US Network

Diffusion properties of the normal epididymis on a 3.0 T

Christina Bougia, Maria Argyropoulou, Athina C. Tsili

Application of AI Software on CT images for the evaluation of Sarcopenia in Patients with Genitourinary Tumors

Antonella Borrelli, Martina Pecoraro, Emanuele Messina, Ailin Dehghanpour, Sara Lucciola, Valeria Panebianco

09:30 – 10:15 Interactive cases of focal renal lesions

Harriet Thoeny (Bern, Switzerland)

10:30 – 11:00 Coffee Break / Scientific Sessions (Posters)

11:00 – 12:00 Pandora's box: pelvic floor, pregnancy and gender reassignment

Moderators: Gabriele Masselli (Rome, Italy) & Lucia Manganaro (Rome, Italy)

Pelvic floor. What's new

Lucia Manganaro (Rome, Italy)

How to deal with GU/GYN tumors in a pregnant woman

Charis Bourgioti (Athens, Greece)

Gender reassignment: what the radiologist needs to know

Michele Bertolotto (Trieste, Italy)

Q & A

Olympia B - Saturday, October 15th

12:00 – 12:30 **Four plus One Mysteries in the Pathophysiology and Treatment of Varicocele**

Moderator: Michal Studniarek (Gdansk, Poland)

Speaker: *Nikolaos Sofikitis (Ioannina, Greece)*

Q & A

13:00 – 14:00 **Lunch Break / Scientific Sessions (Posters)**

14:00 – 15:00 **Prostate Cases**

Moderators: Vassilis Koutoulidis (Athens, Greece) & Jelle O. Barentsz (Nijmegen, the Netherlands)

My most beautiful errors on PIRADS and on metastatic disease (or PI-RR)
Vibeke Løgager (Hillerød, Denmark) & Maarten de Rooij (the Netherlands)

Q & A

15:00 – 16:00 **Scrotal cases discussion**

Moderators: Mustafa Secil (Izmir, Turkey) & Irene Campo (Trieste, Italy)

Imaging in scrotal trauma

Subramaniyan Ramanathan (Doha, Qatar)

Interactive Case Discussion of Scrotum

Jane Belfield (Liverpool, UK) & Mustafa Secil (Izmir, Turkey)

16:00 – 16:30 **Coffee break / Scientific sessions (posters)**

16:30 – 20:00 **EDiUR Exam**

Milagros Otero-García (Pontevedra, Spain)

Michele Bertolotto (Trieste, Italy)

Lorenzo Derchi (Genoa, Italy)

Tarek El-Diasty (Mansoura, Egypt)

Subramaniyan Ramanathan (Doha, Qatar)

Harriet Thoeny (Bern, Switzerland)

Olympia B - Sunday, October 16th

09:00 – 10:00 **Bladder imaging: the current picture**
Moderators: *Paul Nikolaidis (Chicago, USA) & Massimo Imbriaco (Naples, Italy)*

Conventional Imaging
Rossano Girometti (Udine, Italy)

VI-RADS. The essentials
Valdair Francisco Muglia (Brazil)

Nac-VI-RADS: response to therapy
Valeria Panebianco (Rome, Italy)

Q & A

10:00 – 11:00 **Renal tumors and Interventional Radiology: where are we in 2022**
Moderator: *Dimitrios Filippiadis (Athens, Greece) & Jonathan Hernández (Barcelona, Spain)*

Percutaneous renal biopsy: role and place in 2022
Tarek El-Diasty (Mansoura, Egypt)

Imaging studies in the era of partial and robotic nephrectomy
Andreas Skolarikos (Athens, Greece)

Percutaneous treatment of renal tumors: where are we in 2022?
Dimitrios Filippiadis (Athens, Greece)

Q & A

11:00 – 11:30 **Coffee Break / Scientific Sessions (Posters)**

11:30 – 12:30 **Kidney percutaneous access**
Moderators: *Dimitrios Filippiadis (Athens, Greece) & Doaa Elsayed Sharaf (Mansoura, Egypt)*

Nephrostomies: how to avoid trouble
Stavros Spiliopoulos (Athens, Greece)

Ureteric stents: technical guide
Miltiadis Krokidis (Athens, Greece)

CT guided Cryoablation of Small Renal Tumor
Ole Graumann (Odense, Denmark)

Q & A

12:30 – 12:50 **Scientific Awards**
Milagros Otero-García (Pontevedra, Spain)

12:50 – 13:00 **Closing Ceremony**
Milagros Otero-García (Pontevedra, Spain)

Olympia A - Friday, October 14th

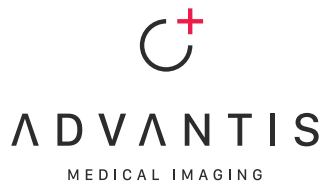
16:00 – 16:30 AI to support prostate MRI – how to use it and what to look out for

Francesco Giganti



Olympia B - Friday, October 14th

16:00 – 16:45 Re-discovering prostate MRI processing – Hands-on Workshop





GENERAL INFORMATION

ORGANISING BY



European Society of
Urogenital Radiology

www.esur.org

COFFEE BREAKS/CATERING

Complimentary coffee, tea and refreshments will be served during the official coffee breaks to all delegates.

MOBILE PHONES

Please do not forget to switch off your mobile phones before entering any of the lecture rooms.

BADGE/EVENING EVENT TICKETS

You are kindly asked to keep your badge visible on the congress grounds at all times.

Pre-ordered evening event tickets will be handed out at the registration counter onsite. Evening event tickets may be purchased onsite at the registration desk; subject to availability.

ON-DEMAND ACCESS

For those registered to the meeting, onsite or online, an on-demand facility will be made available after the conference to enable you to review lectures and see any that you had missed or wish to see again.

The access link and further details will be circulated via email.

ELECTRONIC POSTER EXHIBITION

Don't forget to browse through our electronic posters, available for display in an online exhibition.

Poster authors can be contacted directly and are eager to hear your feedback or answer to any questions.

Access available in the Symposium website: www.esur2022.org.

ORGANISING SECRETARIAT

Theoria Congressos
info@esur2022.org
+34 960 72 82 12



EACCME® CREDITS

The **28th European Symposium on Urogenital Radiology**, Athens, Greece, 13/10/2022-16/10/2022 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with **18 European CME credits (ECMEC®s)**. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credit to AMA credit can be found at:

www.ama-assn.org/education/earn-credit-participation-international-activities.

Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

Each participant can only receive the number of credits he/she is entitled to according to his/her actual participation at the event once he/she has completed the feedback form. Cf. criteria 9 and 23 of UEMS 2016.20.

In order to help you issue individual certificates to each participants, please find below the breakdown of ECMEC®s per day:

- 13.10.2022 – 2.00
- 14.10.2022 – 6.00
- 15.10.2022 – 7.00
- 16.10.2022 – 3.00

The EACCME® awards ECMEC®s on the basis of 1 ECMEC® for one hour of CME with a maximum of 8 ECMEC®s per day. Cf. Chapter X of UEMS 2016.20.

SPONSORS

SILVER



BRONZE



OFFICIAL SUPPORTER





esur2022

28th European Symposium on Urogenital Radiology

October 13-16, 2022

Athens

www.esur2022.org