



SOCIETÀ ITALIANA DI ULTRASONOLOGIA  
IN MEDICINA E BIOLOGIA



35<sup>th</sup> CONGRESS OF THE EUROPEAN FEDERATION OF SOCIETIES  
FOR ULTRASOUND IN MEDICINE AND BIOLOGY

EUROSON 2024

# CONGRESS PROGRAMME

NAPLES ITALY NOVEMBER 9|11

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SATURDAY NOVEMBER 9

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PLENARY GALATEA		PERSEIDE ROOM		AGAVE ROOM		ULISSE ROOM	
10.50	MPUS IN LIVER DISEASE	8.30	MPUS OF SUPERFICIAL ORGANS- NECK	8.30	LECTURE CEUS and multiparametric US in patients wigh high BMI and fatty liver	8.30	REFRESHER COURSE Multiparametric Emergency Ultrasound
13.00	LUNCH BREAK	10.30	DEGUM HONORARY LECTURE How can CEUS help in characterizing lymphnodes?	8.55	ABSTRACT SESSION	10.10	COFFEE-BREAK
15.30	ABDOMEN MPUS: LIVER AND BEYOND Part I	10.55	COFFEE-BREAK	10.40	COFFEE BREAK	10.30	REFRESHER COURSE Penile imaging
16.30	COFFEE-BREAK	11.15	YOUNG INVESTIGATOR AWARD	11.00	EFSUMB CASE REPORT CHALLENGE	11.45	REFRESHER COURSE Role of Ultrasound in Dermatology & Aesthetics Surgery
16.50	ABDOMEN MPUS: LIVER AND BEYOND Part II	12.30	LUNCH SATELLITE SYMPOSIUM	12.30	LUNCH SATELLITE SYMPOSIUM	12.40	LUNCH SATELLITE SYMPOSIUM
18.30	OPENING CEREMONY	14.15	MPUS IN UROGENITAL DISEASE Part I  HHH HONORARY LECTURE Bosniak Classification			14.00	FOCUS ON PREGNANCY What every radiologist should know when examining a pregnancy at risk
		15.40	COFFEE-BREAK			15.15	COFFEE-BREAK
		16.00	MPUS IN UROGENITAL DISEASE Part II			15.35	REFRESHER COURSE Transplanted kidney
		17.10	ABSTRACT SESSION			17.40	ABSTRACT SESSION

SUNDAY NOVEMBER 10

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PLENARY GALATEA

PERSEIDE ROOM

11.05 MISCELLANEOUS MPUS:  
Newer Application, Ocular US,  
Neurosonology  
Part I

12.00 MISCELLANEOUS MPUS:  
Newer Application, Ocular US,  
Neurosonology  
Part II

13.10 LUNCH BREAK

17.10 MPUS IN GYNECOLOGY  
AND BREAST

8.30 MPUS OF SUPERFICIAL ORGANS:  
Musculoskeletal System

10.25 COFFEE-BREAK

10.45 WFUMB HONORARY LECTURE  
Liver Elastography guidelines 2024

11.15 ABSTRACT SESSION

12.25 LECTURE  
Incidental hepatic lesions:  
the right cost-benefit approach

12.50 LUNCH SATELLITE SYMPOSIUM

14.10 MPUS IN INTERVENTIONAL  
PROCEDURES

16.40 COFFEE-BREAK

17.00 ABSTRACT SESSION

MONDAY NOVEMBER 11

MONDAY NOVEMBER 11

PLENARY GALATEA		PERSEIDE ROOM		ELETTRA ROOM		ULISSE ROOM	
11.40	<b>SAFETY IN MULTIPARAMETRIC US</b>	8.30	<b>REFRESHER COURSE</b> Selected CEUS application	8.30	<b>VASCULAR DISEASE: MPUS ROLE</b>	8.30	<b>LATE BREAKING ABSTRACTS</b>
12.35	<b>LECTURE</b> Ultrasounds Screening in Obstetrics and Gynecology	10.45	<b>COFFEE BREAK</b>	10.25	<b>COFFEE BREAK</b>	10.30	<b>COFFEE BREAK</b>
13.00	<b>ABSTRACT SESSION</b>	11.05	<b>MPUS IN GASTROINTESTINAL DISEASE</b>	10.45	<b>EUROSON LECTURE</b> Volumetric assessment carotid artery stenosis - new indications for interventional procedures		
13.30	<b>LUNCH BREAK</b>	13.00	<b>LUNCH BREAK</b>	11.10	<b>FOCUS: VESSEL DOPPLER US</b>		
14.45	<b>MPUS IN PEDIATRICS</b>	14.00	<b>THE ROLE OF ULTRASOUND FOR GENERAL PRACTITIONERS</b>	12.10	<b>ABSTRACT SESSION</b>		
15.40	<b>LECTURE</b> State-of-the art of Lung Ultrasound	15.10	<b>JOINT SESSION ESR/EFSUMB</b> MPUS in small parts examinations: where are we standing?	13.10	<b>LUNCH BREAK</b>		
16.05	<b>SIUMB SELECTED ABSTRACTS</b> New Generation Awards						
16.30	<b>Closing remarks</b>	from 16.30 to 17:00	<b>CLOSING CEREMONY</b> EUROSON CONGRESS 2024				



# CONGRESS PROGRAMME PLENARY GALATEA

## SATURDAY, NOVEMBER 9

10.50 **MULTIPARAMETRIC ULTRASOUND (MPUS) IN LIVER DISEASE**  
Chairs: **V. Cantisani (Italy), C. Ewertsen (Denmark)**

10.50 Liver Elastography: after everything we know ... What is useful to us today in daily practice?  
*H. Stefanescu (Romania)*

11.05 Liver fat quantification: what's new?  
*R. Barr (United States)*

11.20 Liver fat quantification in diabetic patients and its cardiovascular impact  
*J. A. Jimenez (Spain)*

11.40 Diffuse liver diseases: beyond ultrasound  
*T.V. Bartolotta (Italy)*

### 12.00 Q&A

12.10 MPUS for the evaluation of focal liver lesions: current challenges and tips to remember  
*C.F. Dietrich (Switzerland)*

12.30 The CCC diagnostic challenge: multiparametric characterization  
*G. Vidili (Italy)*

### 12.50 Q&A

### 13.00 Lunch Break



**15.30 ABDOMEN MPUS: LIVER AND BEYOND**

**Chairs: R. Basilico (Italy), I. Sporea (Romania)**

15.30 Liver vascular disease: US multiparametric evaluation  
*C. Serra (Italy)*

15.45 Post-operative evaluation following liver transplantation  
*A. Samuilis (Lithuania)*

16.00 Ultrasound in non-cirrhotic portal hypertension evaluation  
*M. Perez Peña (Spain)*

**16.15 Q&A**

**16.30 Coffee Break**

16.50 Spleen lesions: a multiparametric US differential diagnosis challenge  
*I. Sporea (Romania)*

17.10 Diffuse pancreatic diseases: what is the role of the multiparametric approach  
*C. Jenssen (Germany)*

17.30 Pancreatic lesions: multiparametric evaluation  
*M. D'Onofrio (Italy)*

17.50 Rethinking gallpolyps and cancer risk  
*A. Kamaya (United States)*

**18.10 Q&A**

**18.30 Opening Ceremony**

**SUNDAY, NOVEMBER 10**

**11.05 Miscellaneous MPUS: Newer Applications, Ocular US, Neurosonology**  
**Chairs: E. Bartels (Germany), N. Dahiya (United States)**

11.05 Artificial Intelligence driven advancements in Ultrasound:  
current trends and future perspectives  
*C. Bortolotto (Italy)*

11.20 Lung Ultrasound: shifting from Qualitative to Quantitative Analysis  
*H. Prosch (Germany)*

11.35 Ocular ultrasound: what multiparametric US adds  
*S. Ozhan Oktar (Turkey)*

**11.50 Q&A**

12.00 The axial imaging plane: the main domain  
of transcranial color-coded duplex ultrasonography?  
*E. Bartels (Germany)*

12.15 Transcranial brain sonography: established indications in neurology  
*U. Walter (Germany)*

12.30 Imaging of plaque perfusion using Contrast-Enhanced US: clinical significance  
*E. Vicenzini (Italy)*

12.45 Artificial Intelligence (AI) in neurosonology diagnostics  
*P. Caliandro (Italy)*

**13.00 Q&A**

**13.10 Lunch Break**

**17.10 MPUS in Gynecology and Breast**

**Chairs: B. Brkljačić (Croatia), A. Kamaya (United States)**

17.10 Ultrasound diagnosis of pelvic floor disorders in woman: multiparametric approach  
*A.C. Testa (Italy)*

17.25 Breast cancer: clinical overview  
*G. Arpino (Italy)*

17.40 Dense breast : a challenge  
*D. Bernardi (Italy)*

17.55 Point-of-Care Breast Ultrasound: an opportunity?  
*B. Brkljačić (Croatia)*

18.10 Breast Elastography  
*R. Barr (United States)*

18.25 Technological advances in breast US  
*M. Moschetta (Italy)*

**18.40 Q&A**

**MONDAY, NOVEMBER 11**

**11.40 SAFETY IN MULTIPARAMETRIC ULTRASOUND**

**Chairs: M. Kosiak (Poland), S. Spiezia (Italy)**

11.40 Be safe not worry - the safe use of diagnostic ultrasound  
*C. Kollmann (Austria)*

11.55 Generating and tracking of shear waves - is this safe?  
*K. V. Jenderka (Germany)*

12.10 Snap, crackle and pop – the safe use of ultrasonic contrast agents  
*C. Moran (Great Britain)*

**12.25 Q&A**

**12.35 LECTURE**

Ultrasounds Screening in Obstetrics and Gynecology  
*P. Antsaklis (Greece)*

**13.00 ABSTRACT SESSION**

**13.30 Lunch Break**

**14.45 MPUS US IN PEDIATRICS**

**Chairs: A. Deganello (Great Britain), G. Vallone (Italy)**

14.45 Assessment of children's chronic liver disease by multiparametric ultrasound  
*A. Deganello (Great Britain)*

15.00 Sonography applications in paediatric orthopaedics  
*T. Novotny (Czech Republic)*

15.15 Lung Ultrasound for the Neonatologist  
*F. Raimondi (Italy)*

**15.30 Q&A**

**15.40 LECTURE**

State-of-the art of Lung Ultrasound  
*T. Todsén (Denmark)*

**16.05 SIUMB SELECTED ABSTRACTS**

**New Generation Awards**

**16.30 Closing remarks**



# CONGRESS PROGRAMME PERSEIDE ROOM



NAPLES ITALY NOVEMBER 9|11

NAPLES ITALY NOVEMBER 9|11 PERSEIDE ROOM

## SATURDAY, NOVEMBER 9

### 8.30 **MPUS OF SUPERFICIAL ORGANS: NECK**

**Chairs: C. Chammas (Brazil), E. Gotsiridze (Georgia)**

8.30 Pattern recognition approach to diffuse thyroid diseases  
*M. Secil (Turkey)*

8.45 Multiparametric evaluation of thyroid nodules  
*V. Cantisani (Italy)*

9.05 Multimodality evaluation of parathyroid disease  
*M. Radzina (Latvia)*

### 9.25 **Q&A**

9.35 Ablation of thyroid nodules. Comparison of different ablation methods  
*S. Spiezia (Italy)*

9.50 US guided ablation of parathyroid lesions  
*C. Yucel (Turkey)*

10.05 Never seen before? Anatomy and pathology of the oral cavity  
*T. Todsén (Denmark)*

### 10.20 **Q&A**

### 10.30 **DEGUM HONORARY LECTURE**

How can CEUS help in characterizing lymphnodes?  
*H.P. Weskott (Germany)*

### 10.55 **Coffee Break**



**11.15 YOUNG INVESTIGATOR AWARD**

**Chairs: O.H. Gjlia (Norway), C. Jenssen (Germany)**

Thermal Indices in Clinical Practice – Do we follow the guidelines?  
*Sam Butler (Great Britain)*

Developing a new screening program for Developmental Dysplasia of The Hip  
*Hans-Christen Husum (Denmark)*

Ultrasound imaging in bones: tissue characterization, anatomical images  
and blood flow measurements  
*Gabrielle Laloy-Borgna (The Netherlands)*

The assessment of the postoperative increase in the cerebral blood flow and its impact  
on cognitive functions in patients undergoing revascularization due to the symptomatic  
internal carotid artery  
*Piotr Kaszczewski (Poland)*

Ultrasound Attenuation Coefficient (ATT): A Promising Complementary Tool  
for Early Detection of Hepatic Steatosis  
*João Carlos Gonçalves (Portugal)*

A Dynamic Contrast Enhanced Ultrasound Based Risk Prediction Model for the diagnosis  
of Hepatocellular Carcinoma in the grey area of CEUS-LI RADS: The PERSoN4 Model  
*Galasso Linda (Italy)*

Echoendoscopic Guided Shear-Wave Elastography: Intra-Observer Reproducibility  
*Burdan Ghita-Adrian (Romania)*

**12.25 Final remarks**

**12.30 Lunch Satellite Symposium**

**14.15 MPUS IN UROGENITAL DISEASE**

**Chairs: M. Bertolotto (Italy), C. Ewertsen (Denmark)**

14.15 **HHH HONORARY LECTURE**  
Bosniak Classification  
*O. Graumann (Denmark)*

14.45 US assessment of the transplanted kidney  
*F.M. Drudi (Italy)*

15.00 New US tools in diffuse renal disease: are they useful?  
*M. Meola (Italy)*

15.15 Multiparametric ultrasound in solid renal lesions: a step-by-step approach  
*S. Sureyya Ozbek (Turkey)*

**15.30 Q&A**

**15.40 Coffee Break**

16.00 Vascular renal disease: multiparametric evaluation  
*F. Calliada (Italy)*

16.15 Testes evaluation: the best US tools  
*P. Sidhu (Great Britain)*

16.30 Paratesticular lesions  
*M. Secil (Turkey)*

16.45 Transrectal multiparametric US: State-of-the art  
*P. Garcia (Spain)*

**17.00 Q&A**

**17.10 ABSTRACT SESSION**

**SUNDAY, NOVEMBER 10**

**8.30 MPUS OF SUPERFICIAL ORGANS: Musculoskeletal System**  
**Chairs: F. Draghi (Italy), C. Martinoli (Italy)**

8.30 Precision Imaging: the break-through of last-generation transducers in musculoskeletal ultrasound  
*C. Martinoli (Italy)*

8.50 Ultrasound vs. MR imaging in the Musculoskeletal System: allied or competitors?  
*L. M. Sconfienza (Italy)*

9.10 Ultrasound Imaging of the Adult Spine: an overview  
*F. Zaottini (Italy)*

9.30 Ultrasound-guided Interventional Procedures in the Musculoskeletal System  
*J. L. Del Cura (Spain)*

9.50 Nerve Fascicular Imaging  
*H. Gruber (Austria)*

**10.10 Q&A**

**10.25 Coffee Break**

10.45 **WFUMB HONORARY LECTURE**  
WFUMB Liver Elastography guidelines 2024  
*G. Ferraioli (Italy)*

11.15 **ABSTRACT SESSION**  
**Chairs: M. Pompili (Italy), H. Stefanescu (Romania)**

12.25 **LECTURE**  
Incidental hepatic lesions: the right cost-benefit approach  
*R. Sirli (Romania)*

**12.50 Lunch Satellite Symposium**

**14.10 MPUS in INTERVENTIONAL PROCEDURES**  
**Chairs: E. Gotsiridze (Georgia), D. Nürnberg (Germany)**

14.10 How do I get there? Impossible and unlikely accesses in US-guided biopsy  
*J.L. del Cura (Spain)*

14.25 Focal Liver Lesions: which to puncture?  
*M.F. Meloni (Italy)*

14.40 Diffuse Liver disease: is biopsy still necessary in times of elastography?  
*M. Pompili (Italy)*

14.55 Up-Front vs. Delayed Thermal Ablation for Colorectal Liver Oligometastases: a multicenter retrospective study using Propensity Score Matching  
*L. Ping (China)*

**15.10 Q&A**

15.25 Renal cancer: biopsy or primary resection?  
*R. Lanocita (Italy)*

15.40 Cyst therapy by ethanol or what else?  
*Z. Sparchez (Romania)*

15.55 Unresectable liver tumours: multiple ablative options  
*G. Francica (Italy)*

16.10 Enhancing Precision Medicine: Fusion imaging Guided Interventions  
*C. Ewertsen (Denmark)*

**16.25 Q&A**

**16.40 Coffee Break**

**17.00 ABSTRACT SESSION**

**MONDAY, NOVEMBER 11**

**8.30 REFRESHER COURSE**

**Selected CEUS applications**

**Chairs: E.M. Jung (Germany), P.N. Burns (United States)**

8.30 Mysteries of the Bubble  
*P.N. Burns (United States)*

8.55 Pyelonephritis and Surroundings: the role of CEUS  
*H.P. Weskott (Germany)*

9.15 CEUS in scrotal emergencies: the last chance  
*M. Bertolotto (Italy)*

9.35 CEUS for Trauma Abdominal Emergencies: How, Why, and When  
*D.A. Clevert (Germany)*

9.55 CEUS in the management of pediatric trauma patients  
*A. Deganello (Great Britain)*

10.15 Intracavitary CEUS applications  
*C.F. Dietrich (Switzerland)*

**10.35 Q&A**

**10.45 Coffee Break**

**11.05 MPUS US IN GASTROINTESTINAL DISEASES**

**Chairs: O. H. Gilja (Norway), C. Serra (Italy)**

11.05 The role of multiparametric US in IBD  
*F. Castiglione (Italy)*

11.20 Acute gastrointestinal disease: a multiparametric US approach  
*D. Nürnberg (Germany)*

11.35 Beyond IBD: management benefits of multiparametric US  
*K. Nylund (Norway)*

**11.50 Q&A**

12.00 Functional gastrointestinal disease  
*G. Maconi (Italy)*

12.05 Elastography in GI diseases: the real use in clinical practice  
*A. Popescu (Romania)*

12.30 The incidental gastrointestinal findings: pictorial essay  
*O. H. Gilja (Norway)*

**12.45 Q&A**

**13.00 Lunch Break**

**14.00 THE ROLE OF ULTRASOUND FOR GENERAL PRACTITIONERS**

**Chairs: F. M. Drudi (Italy), C. Ewertsen (Denmark)**

14.00 What primary care physicians really need  
*tbd*

14.20 Point-of-Care Ultrasound curricula in Primary Healthcare  
*C. A. Andersen (Denmark)*

14.40 Reliable and valid assessment of Point-of-Care Ultrasonography  
*T. Todsén (Germany)*

**15.00 Q&A**

**15.10 Joint Session ESR/EFSUMB**

**Multiparametric ultrasound in small parts examinations: where are we standing?**

**Chairs: C. Ewertsen (Denmark), M. Sérafin-Król (Poland)**

15.10 MPUS in Breast  
*B. Brkljačić (Croatia)*

15.25 MPUS in Thyroid  
*V. Cantisani (Italy)*

15.40 MPUS in Testis  
*M. Bertolotto (Italy)*

15.55 Future perspectives of Multiparametric Ultrasound, including AI  
*M. Radzina (Latvia)*

**16.10 Q&A**

**16.30 Closing Ceremony of Euroson 2024**



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EUROSON 2024

# CONGRESS PROGRAMME AGAVE ROOM



NAPLES ITALY NOVEMBER 9

## NAPLES ITALY NOVEMBER 9 AGAVE ROOM

### SATURDAY, NOVEMBER 9

- 8.30 LECTURE**  
CEUS and multiparametric US in patients with high BMI and fatty liver  
*I. Sporea (Romania)*
- 8.55 ABSTRACT SESSION**
- 10.40 Coffee Break**
- 11.00 EFSUMB CASE REPORT CHALLENGE**  
**Chairs: J. Kuenzel (Germany), Z. Sparchez (Romania)**
- Successful nerve repair in a pediatric patient with complex hand nerve injury: a case report  
*M. Nersisyan (Armenia)*
- Plantar fibromatosis - a case report of ledderhose disease  
*M. C. Martins (Brazil)*
- Differential diagnosis of an atypical cervical cyst: a case report  
*I. Golu (Romania)*
- Pediatrician point-of-care ultrasound for the detection of foreign body in esophagus: a case report  
*M. Kryger (Poland)*
- Cervical teratoma: a case report  
*N. Martins (Brazil)*
- An atypical case of schwannoma  
*A. Pellino (Italy)*
- B-mode and contrast-enhanced ultrasound versus magnetic resonance imaging in hepatic angiomyolipoma: a case report  
*A. Balbinot (Italy)*
- Ultrasound and contrast-enhanced ultrasound in diagnosis and follow-up for post Allogeneic hematopoietic stem cell transplantation complications: a clinical case report  
*E. S. Ioanimescu (Romania)*
- Ceus in a case of hidden von meyenburg  
*G. Cacace (Italy)*
- Casual detection of an aortic aneurysm thanks to a trainee-made ultrasound with Subsequent "domino" diagnoses: case report and insights on the role of ultrasound courses in the screening of abdominal aortic aneurysm incidentalomas  
*V. Oteri (Italy)*
- 12.20 Final remarks**
- 12.30 Lunch Satellite Symposium**



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# EUROSON 2024

## CONGRESS PROGRAMME ULISSE ROOM



NAPLES ITALY NOVEMBER 9|11

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### SATURDAY, NOVEMBER 9

- 8.30 **REFRESHER COURSE**  
**Multiparametric Emergency Ultrasound**  
**pt.1: Beyond B-Mode**  
**Chairs: C. P. Nolsøe (Denmark), M. Valentino (Italy)**
- 8.30 PoCUS in emergency medicine: the unforgettable  
*J. Osterwalder (Switzerland)*
- 8.50 Multiparametric emergency ultrasound: what is its role?  
*M. Di Serafino (Italy)*
- 9.10 **Q&A**
- 9.20 **Multiparametric Emergency Ultrasound**  
**pt.2: Riding Waves in Emergency Setting**  
**Chairs: T.V. Bartolotta (Italy), C. F. Dietrich (Switzerland)**
- 9.20 Doppler ultrasound in peripheral vascular emergencies: Follow Me  
*F. Fernandes (Portugal)*
- 9.40 Doppler ultrasound in abdominal emergencies: Believe Me  
*B. Brkljačić (Croatia)*
- 10.00 **Q&A**
- 10.10 **Coffee Break**
- 10.30 **REFRESHER COURSE**  
**Penile imaging**  
**Chairs: F. M. Drudi (Italy), M. Secil (Turkey)**
- 10.30 Erectile dysfunction  
*B. Corcioni (Italy)*
- 10.50 Penile trauma and priapism  
*M. Bertolotto (Italy)*
- 11.10 Penile lumps  
*D. Huang (Great Britain)*
- 11.30 **Q&A**

**11.45 REFRESHER COURSE**

**Role of US in Dermatology and Aesthetics Surgery**

**Chairs: C. Caiazzo (Italy), V. Dini (Italy)**

11.45 Laughing in the face of wrinkles:  
unveiling extraordinary ultrasound discoveries in Dermatology Cosmetology and Podology  
*J. Gagarina (Latvia)*

12.00 Microvascular imaging of dermatological inflammatory diseases  
*O. Catalano (Italy)*

12.15 Role of elastography in the assessment of cutaneous melanoma: is there a role?  
*R. Stramare (Italy)*

**12.30 Q&A**

**12.40 Lunch Break**

**14.00 FOCUS ON PREGNANCY**

**What every US physician should know when examining a pregnancy at risk**

**Chairs: C. Kollmann (Austria), M. Pérez-Peña (Spain)**

14.00 Safety of CEUS in Pregnancy  
*D.A. Clevert (Germany)*

14.20 General Imaging in Pregnancy 3D-4D  
*A. Antsaklis (Greece)*

14.40 Emergencies in Pregnancy  
*T. Elger (Germany)*

**15.00 Q&A**

**15.15 Coffee Break**

**15.35 REFRESHER COURSE**

**Transplanted kidney**

**Chairs: B. Corcioni (Italy), M.F. Meloni (Italy)**

15.35 Color and pulsed Doppler US of the transplanted kidney: current applications  
*A. Granata (Italy)*

15.55 CEUS assessment in renal transplant  
*C. Chammas (Brazil)*

16.15 Evaluation of renal transplant reflux  
*F.M. Drudi (Italy)*

16.35 Elastosonography: the Holy Grail of the transplanted kidney  
*R. Barr (United States)*

**16.55 Round Table**

The draft does not recover its function: which diagnostics? MPUS? Liquid and solid biopsy?

*R. Barr (United States), A. Granata (Italy), F.M. Drudi (Italy), S. Sureyya Ozbek (Turkey)*

**17.40 ABSTRACT SESSION**

**MONDAY, NOVEMBER 11**

**8.30 LATE BREAKING ABSTRACTS**

**Chairs: tbd**

**10.20 Coffee Break**



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# EUROSON 2024

## CONGRESS PROGRAMME ELETTRA ROOM



NAPLES ITALY NOVEMBER 11

NAPLES ITALY NOVEMBER 11 ELETTRA ROOM

### MONDAY, NOVEMBER 11

8.30 **VASCULAR DISEASE: MULTIPARAMETRIC US ROLE**  
Chairs: R. Catalini (Italy), L. Scoutt (United States)

8.30 The added value of Super Resolution Micro Vascular Imaging and time of arrival (TOA) in unclear lesions  
*D.A. Clevert (Germany)*

8.50 Carotid Stenosis: what's new? Is there a place for 3D arterial analysis ultrasound?  
*A. Santoliquido (Italy)*

9.10 Velocity vector imaging in the carotid artery as new tool for stroke prediction  
*A. Saris (The Netherlands)*

9.30 Cracking the code of vulnerable plaque: what do we know so far and what's new?  
*R. Catalini (Italy)*

9.50 The multiparametric US in the evaluation of EVAR: where are we?  
*R. Basilio (Italy)*

10.10 **Q&A**

10.25 **Coffee Break**

10.45 **FOCUS: VESSEL DOPPLER US**  
Chairs: A. Santoliquido (Italy), M. Serafin-Krol (Poland)

10.45 **EUROSON LECTURE**  
Volumetric assessment of intracranial flow in patients with carotid artery stenosis – new indications for interventional procedures  
*M. Elwertowski (Poland)*

11.10 Blood flow in portal hypertension: unusual presentations and pathways  
*A. Drelich-Zbroja (Poland)*

11.30 Clinical challenges, clinical images  
*A. Drelich Zbroja (Poland), M. Elwertowski (Poland)*

12.00 **Q&A**

12.10 **ABSTRACT SESSION**

13.10 **Lunch Break**



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