


CME  
CREDITS



**A**driatic  
**V**ascular  
**U**ltrasound  
**S**ociety

**Grado, Italy**  
**September 30<sup>th</sup> - October 2<sup>nd</sup>, 2004**  
Palazzina Medici

**Under the auspices of:**

Jefferson Ultrasound Research and Education  
Institute, Thomas Jefferson University Philadelphia

Clinica Medica Generale e Cardiologia,  
University of Florence

General Hospital Slovenj Gradec

School of Medicine, University of Zagreb

Croatian Society of Radiology

Croatian Society of Ultrasound in  
Medicine and Biology

King's College Hospital London

SINV - Società Italiana  
Interdisciplinare Neurovascolare

Società Italiana di Radiologia Medica

Società Italiana di Ultrasonologia in  
Medicina e Biologia

SIAPAV - Società Italiana di Angiologia Vascolare

S.I.D.V.-G.I.U.V. - Società Italiana  
di Diagnostica Vascolare

**Course Directors:**

Sergio Castellani

Boris Brkljacic

Sasa Rainer

**2<sup>nd</sup> Vascular ultrasound annual meeting**

## INTRODUCTION

The 2<sup>nd</sup> annual meeting of the Adriatic Vascular Ultrasound Society is the product of an international collaboration of a team of clinicians and expert investigators in the field of vascular ultrasound techniques with common scientific and educational purposes.

The first part of the meeting will include a basic training course in vascular ultrasound techniques with practical demonstrations and a whole session dedicated to ultrasound contrast agents and their cardiovascular, vascular and non-vascular applications.

The different sessions will provide a detailed and up to date insight in each technique, it will end with a clinical overview; the following discussion will offer to each participant the opportunity to directly interact with the experts. An important part of the time will be dedicated to discussion. The program has been conceived with methodological, clinical and multidisciplinary approach to vascular diseases. Therefore the meeting is addressed to the internists, cardiologists, radiologists, neurologists and vascular surgeons interested in learning and updating their knowledge of ultrasound diagnostic procedures and their clinical use in different clinical settings of vascular medicine.

We have prepared the program with carefully selected speakers to ensure the highest quality of lectures we would like to share with you. We will look forward to meet you in Grado for a memorable ultrasound course.

***Sergio Castellani, Boris Brkljacic, Sasa Rainer***

- 13,45 Opening remarks and course presentation  
B. BRKLJACIC, Zagreb - S. CASTELLANI, Florence  
S. RAINER, Slovenj Gradec

## **BASIC TRAINING COURSE**

*Chairmen:* B. BRKLJACIC, Zagreb - S. CASTELLANI, Florence

- 14,00-14,20 **GENERAL PRINCIPLES  
OF DOPPLER TECHNIQUES**  
A. EVANGELISTI, Florence
- 14,20-14,40 **CAROTID AND VERTEBRAL ARTERIES**  
L. NEEDLEMAN, Philadelphia
- 14,40-15,00 **PERIPHERAL ARTERIES**  
G.M. ANDREOZZI, Padua
- 15,00-15,20 **PERIPHERAL VEINS**  
S. PIERI, Florence
- 15,40-16,00 **RENAL ARTERIES**  
B. BRKLJACIC, Zagreb
- 16,00-16,15 *Coffee break*

## **CONTRAST ENHANCED ULTRASOUND IMAGING**

*Chairman:* G. GALANTI, Florence - P. PAVLICA, Bologna

- 16,15-16,30 **FIRST AND SECOND GENERATION  
CONTRAST AGENTS IN ULTRASOUND**  
V. NAPOLI, Pisa
- 16,30-16,45 **CONTRAST ECOCARDIOGRAPHY TODAY**  
G. GALANTI, Florence
- 16,45-17,00 **CEREBROVASCULAR APPLICATIONS:  
THE INTRACRANIAL CIRCULATION**  
S. CASTELLANI, Florence
- 17,00-17,15 **LYMPH NODES**  
L. RUBALTELLI, Padua
- 17,15-17,35 Discussion

*Chairmen:* P. BUSILLACCHI, Senigallia - F. DRUDI, Rome

- 17,35-17,50 **MALIGNANT LIVER MASSES**  
F. CULLIADA, Pavia
- 17,50-18,05 **BENIGN LIVER MASSES**  
P. RICCI, Rome
- 18,05-18,20 **TRANSPLANT KIDNEY, PROSTATE  
AND UROGENITAL TRACT**  
F. DRUDI, Rome
- 18,20-18,35 **BREAST LESIONS**  
L. BELLESIO, Rome
- 18,35-18,50 Discussion

*Chairmen: G. MENEGHETTI, Padua - P. PRATI, Udine*

- 8,30-8,50     **PHYSICS**  
*B. BREYER, Zagreb*
- 8,50-9,10     **VASCULAR HEMODYNAMICS  
AND INTERPRETATION OF DOPPLER**  
*C. DEANE, London*
- 9,10-9,30     **INTIMA MEDIA THICKNESS**  
*P. PRATI, Udine*
- 9,30-9,50     **CAROTID AND VERTEBRAL ARTERIES**  
*P.L. ANTIGNANI, Udine*
- 9,50-10,20     *Coffee break*

*Chairmen: P.L. ANTIGNANI, Rome - S. CASTELLANI, Florence*

- 10,20-10,40     **CLINICAL APPLICATIONS OF  
CONVENTIONAL TRANSCRANIAL DOPPLER**  
*G. MENEGHETTI, Padua*
- 10,40-11,05     **TRANSCRANIAL COLOR CODED  
SONOGRAPHY**  
*S. CASTELLANI, Florence*
- 11,05-11,30     **TRANSCRANIAL DOPPLER ULTRASOUND  
(TCD) MONITORING DURING  
CAROTID ENDARTERCTOMY**  
*B. GOSSETTI, Roma*
- 11,30-11,50     **CAROTID AND INTRACRANIAL  
ANGIOGRAPHIC TECHNIQUES:  
HOW ED WHEN**  
*S. MANGIAFICO, Florence*
- 11,50-12,10     **CLINICAL AND INSTRUMENTAL EVALUATION  
OF THE PATIENT WITH CAROTID DISEASE  
BEFORE SURGERY OR STENTING:  
"THE SURGEONS'VIEW"**  
*T. SOSA, Zagreb*
- 12,10-12,40     Discussion
- 12,40-14,00     *Lunch*

## KIDNEY AND RENAL ARTERIES

Chairmen: P. PAVLICA, Bologna - R. POZZI-MUCELLI, Trieste

- 14,00-14,20 **TRANSPLANT KIDNEY**  
F. DRUDI, Roma
- 14,20-14,40 **ULTRASOUND EXAMINATION  
OF THE RENAL ARTERIES  
IN NEPHROVASCULAR HYPERTENSION**  
B. BRKLJACIC, Zagreb
- 14,40-15,00 **CLINICAL AND INSTRUMENTAL  
INDICATIONS TO RENAL ARTERY STENTING  
IN NEPHROVASCULAR HYPERTENSION**  
C. RABBIA, Turin
- 15,00-15,20 **ATHEROSCLEROTIC DISEASE  
AND HYPERTENSION**  
L. SECHI, Udine
- 15,20-15,50 Discussion
- 15,50- 16,10 *Coffee break*

## ABDOMINAL AND VISCERAL CIRCULATION

Chairmen: B. BRKLJACIC, Zagreb - L. SECHI, Udine

- 16,10-16,30 **ABDOMINAL AORTA  
AND MESENTERIC DISEASE**  
V. NAPOLI, Florence
- 16,30-16,50 **DUPLEX ULTRASOUND EVALUATION  
OF AORTIC ENDOGRAFTS**  
L. PEDRINI, Bologna
- 16,50-17,10 **LIVER DOPPLER  
(PORTAL HYPERTENSION)**  
Z. HARKANYI, Budapest
- 17,10-17,30 **INFLAMMATORY BOWEL DISEASE  
AND DOPPLER**  
S. RAINER, Slovenj Gradec
- 17,30-17,50 **ULTRASOUND VASCULAR EVALUTATION  
IN MALE IMPOTENCE**  
P. PAVLICA, Bologna
- 17,50-18,20 Discussion

For updates and additional information:  
[www.avenuemedia.it](http://www.avenuemedia.it)

## DEEP VEIN THROMBOSIS

Charimen: R. ABBATE, Florence - G. GUARNIERI, Trieste

8,00-8,30 **DEEP VEIN THROMBOSIS EPIDEMIOLOGY AND CLINICAL SETTING**

G. M. ANDREOZZI, Padova

8,30-9,00 **ANTITHROMBOTIC TREATMENT OF DVT**

R. ABBATE, Florence

9,20-9,40 **DVTS AND NEOPLASTIC DISEASE**

E. PONTE, Trieste

9,40 -10,00 **ULTRASOUND DIAGNOSIS OF DEEP VEIN THROMBOSIS**

L. NEEDLEMAN, Philadelphia

10,00-10,30 Discussion

10,30-10,50 *Coffee break*

## PERIPHERAL ARTERIES

Charimen: C. ALLEGRA, Rome - G.M. ANDREOZZI, Padua

10,50-11,20 **CLINICAL AND THERAPEUTIC MANAGEMENT OF THE PATIENT WITH PAOD**

C. ALLEGRA, Rome

11,15-11,30 **PERIPHERAL ARTERIAL DISEASE: ULTRASOUND EVALUATION**

L. NEEDLEMAN, Philadelphia

11,30-11,45 **TREATMENT OF FEMORAL PSAN UNDER US GUIDANCE**

A. VISNAR - PEROVIC, Ljubljana SL

11,45-12,00 Discussion

## MUSCOLOSKELETAL LESIONS

Chairmen: S. RAINER, Slovenj-Gradec - G. ROBOTTI, Lugano

12,00-12,15 **MUSCOLOSKELETAL US AND DOPPLER**

C. MARTINOLI, Genoa

12,15-12,30 **COLOUR DOPPLER SONOGRAPHY GUIDED THERAPEUTIC PROCEDURES IN CHRONIC INSERTIONAL TENDINOSIS**

G. ROBOTTI, Lugano

12,30-12,45 **DOPPLER OF BREAST LESIONS**

I. DRINKOVIC, Zagreb

12,45-13,15 Discussion

13,15 End of the meeting

# GENERAL INFORMATION

## FEES

All participants € 130,00

Gala Dinner € 40,00

### The Registration Fee includes:

- Admission to all session of the Course
- Congress Kit
- Coffee Break and Lunch as in the programme
- Certificate

## PAYMENT

The registration fees must be free of every charges or banking commission.

**Specify participant's name and "2nd vascular - Grado"**

as reason for payment.

Please send the receipt or the copy of the cheque to the organizing secretariat otherwise the entrance to the workshop will not be allowed.

- **Bank cheque** "non-negotiable" in favour of Avenue media.
- **Wire transfer**

From Italy: Banca Popolare dell'Emilia Romagna, Bologna  
Agenzia n.7, current account n. 000000437531  
in favor of **Avenue media S.r.l.** - ABI 5387  
CAB 02406, CIN V

From EU: code IBAN: IT15V0538702406 000000 437531  
code BIC: BPMOIT22

Outside EU: SWIFT BPMOIT22 – current account n.437531

- **Credit card** directly on the web site **www.avenuedia.it**  
or fill the special section on the registration form.

## SUGGESTED HOTELS

Reservation must be done directly to the selected hotel

		Single room	Double room
<b>HOTEL RIALTO</b> Viale del Turismo 2 - Grado Tel. + 39 0431 80658 Fax + 39 0431 877073	****	€ 95,00	€ 140,00
<b>HOTEL ASTORIA</b> Largo S. Grisogono 3 - Grado Tel. + 39 0431 83550 Fax + 39 0431 83355	****	€ 80,00	€ 140,00
<b>HOTEL LYDIA</b> Viale mororsini 5 - Grado Tel. + 39 0431 898901 Fax + 39 0431 81938	***	€ 64,00	€ 96,00

# MEETING CENTRE

## PALAZZINA MEDICI

Parco Delle Rose - Viale Dante 72, GRADO



### MEETING CENTRE

## How to reach the Meeting

- |  |  |   |
|--|--|---|
| <b>By plane</b><br>Airport Trieste/Ronchi dei Legionari.<br>Bus connection directly to Grado, or 30 minutes by taxi. | <b>By car</b><br>A4 Venice-Trieste or A23 Treviso-Udine motorways, take exit "Palmanova", and proceed by the route ss 352 for 28 km. | <b>By train</b><br>Cervignano del Friuli's station, on the Venice/Trieste line, bus to Grado every 75 minutes (17 km to Grado). |
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## SECRETARIAT



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