







# 3rd INTERNATIONAL MEETING on SONO-ELASTOGRAPHY

**EFSUMB Endorsed Course** 



Pavia, Italy - September 30th · October 1st, 2013



# PATRONAGE REQUESTED



UNIVERSITÀ DEGLI STUDI DI PAVIA



FONDAZIONE IRCCS
POLICLINICO SAN MATTEO - PAVIA



EFSUMB ENDORSED COURSE EUROPEAN FEDERATION OF SOCIETIES FOR ULTRASOUND IN MEDICINE AND BIOLOGY



SIRM - SOCIETÀ ITALIANA DI RADIOLOGIA MEDICA

# PRESENTATION

Sono-Elastography is an ultrasound imaging technique that has enhanced the diagnostic capabilities of clinical ultrasonography.

This 3rd edition of the meeting is designed to address the most important topics on Sono-Elastography such technical advances, actual clinical applications, and future prospects.

The general experience with Sono-Elastography is growing with time, thus we have built the meeting as an occasion to share current knowledge and advances in this field.

Sono-Elastography adds valuable information to the study of all organs, potentially resulting in "a virtual biopsy". Because different elastographic modalities are available, our aim is also to help understanding which one is best suited for any given indication and which information can be obtained when using it.

During this meeting the clinical applications and recent advances on Sono-elastography will be analyzed with Speakers coming from several Countries and with the participation of the Ultrasound Companies that have implemented this new technique in their ultrasound system.

We welcome you in this meeting of physicians and biomedical engineers who combine their knowledge and experience in the innovations of US.

The Scientific Committee

Fabrizio Calliada, Mario Canepari, Giovanna Ferraioli, Carlo Filice



#### **SCIENTIFIC COMMITTEE**

Fabrizio Calliada Mario Canepari Giovanna Ferraioli Carlo Filice

# ORGANIZING SECRETARIAT



Nadirex International S.r.l. Via Riviera, 39 27100 Pavia (Italy) Tel +39.(0)382.525714 Fax: +39.(0)382.525736 e-mail: info@nadirex.com

#### **PROVIDER ECM NR. 265**



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## FACULTY

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**LAURENT SANDRIN** • Francia

**LUIGI SATRAGNO** • Italia

**LUIGI SOLBIATI** • Italia

**VALERIE VILGRAIN** • Francia

MABEL ZICCHETTI • Italia



## September 30th 2013 (Monday pm)

14.00-15.00 Registration 15.00-15.15 Introduction • F. Calliada, C. Filice

#### Physics and Technical Innovations and New Trends

#### 1st SESSION • Chairmen: C. Faletti, L. Solbiati

15.15-16.00 Sono-Elastography physics principles: what we need to know • J. Bamber

16.00-16.50 Different approaches

1) Echosens 4) Mindray

2) Esaote 5) Philips

3) Hitachi-Aloka

6) Zonare

16.50-17.00 Discussion

17.00-17.30 COFFEE BREAK

#### 2<sup>nd</sup> SESSION • Chairmen: L. Brunese, F. Meloni

17.30-18.10 Different approaches

1) Samsuna

4) Toshiba

2) Siemens

5) GE

3) SuperSonic

18.10-18.40 Take home message • P. Lago

18.40-19.00 Discussion

Conclusions

# SCIENTIFIC PROGRAMME

### October 1st 2013 (Tuesday am)

#### **Clinical Applications**

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1st SESSION (BREAST – THYROID – MSK) • Chairmen: L. Chiovato, C. Maschiocchi
09.00-09.20 Breast • R. Barr
09.20-09.50 Thyroid • F. Magri, V. Cantisani
09.50-10.10 MSK • G. Monetti
10.10-10.30 Discussion
10.30-10.45 COFFEE BREAK

2nd SESSION (LIVER) • Chairmen: G. Ferraioli, F. Fornari
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    10.45-11.05 Transient Elastography • R. Lissandrin
    11.05-11.25 Real-Time Elastography: Diffuse Liver Disease • M. Zicchetti
    11.25-11.45 Real-Time Elastography: Focal Liver Lesions • V. Vilgrain
    11.45-12.00 Liver Steatosis: Controlled Attenuation Parameter • R. Lissandrin
    12.00-12.15 Discussion
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#### 3rd SESSION (G.I. TRACT - PANCREAS) • Chairmen: A. Martegani, F. Piscaglia

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12.15-12.30 G.I.Tract • L. Romanini
12.30-12.45 Pancreas • M. D'Onofrio
12.45-13.00 Discussion
13.00-14.00 BUFFET LUNCH
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### October 1st 2013 (Tuesday pm)

#### 4th SESSION (LYMPH NODES - KIDNEY - PROSTATE) • Chairmen: L. Barozzi, S. Bastianello

15.00-15.20 Lymph Nodes • L. Rubaltelli

15.20-15.50 Kidney and Prostate • J.M. Correas

15.50-16.05 Testis • A.P. Masciotra

16.05-16.15 Discussion

16.15-16.30 COFFEE BREAK

16.30-17.30 ROUND TABLE: EFSUMB and WFUMB Guidelines on Sonoelastography

R. Barr, V. Cantisani, J.M. Correas, G. Ferraioli, F. Piscaglia

17.30-18.00 Take home message • F. Calliada, C. Filice

Conclusions - End of the Conference C.M.E. (Medical Continuous Education) Questionnaire

# GENERAL INFORMATION **E**



Auditorium del Collegio Cardinal Riboldi Via L. Porta n. 10 - 27100 Pavia How to reach the conference venue: www.collegioriboldi.it

# CME – Continuing Medical Education (for Italian Participants only)

The request for CME credits has been forwarded to the Italian Ministry of Health for 100 participants

Event n. 265- 69818 n. 7,5 Credits for Physician

(inter-disciplinary), Biologist and Radiologist

#### **ORGANIZING SECRETARIAT**



Nadirex International Srl Via Riviera, 39 - 27100 Pavia Tel. +39.0382.525714/35 Fax +39.0382.525736 info@nadirex.com

#### **REGISTRATION DESK**

The desk for registration, information and distribution of documents will remain open:

Monday September 30th 2013 14.00-19.00 Tuesday October 1st 2013 09.00-18.00

#### LANGUAGE

The official languages of the meeting are English and Italian.

#### LIABILITY AND INSURANCE

The organizer is not able to take any responsibility whatsoever for injury or damage involving persons and property during the meeting. Participants are advised to take out their own personal travel and health insurance for their trip.

#### **CONFERENCE DOCUMENTS AND BADGES**

The conference documents should be collected on-site at the registration desk. Name badges must be worn at all time during the conference and in the exhibition area.

#### **CERTIFICATE OF ATTENDANCE**

The Certificate of Attendance will be delivered at the end of the Meeting to all the participants registered at the desk of the Organizing Secretariat.

# GENERAL INFORMATION

#### **REGISTRATION FEES**

100,00 EUR (21% VAT included)

The conference is aimed at the figure of the surgeon. The conference is limited and provides for a maximum than 100 participants.

#### FOR MEMBERS SIRM:

the fee is 80,00 EUR (21% VAT included).

#### The registration fees include:

- Participation in the conference work
- Conference Kit
- Certificate of attendance
- Coffee breaks and working lunches as scheduled

#### **REGISTRATION INSTRUCTIONS**

The registration form is also available at:

#### www.sonoelastographypavia.com.

In order to make the registration, you must fill in the form and send it, together with the payment of the fee, to the Organizing Secretariat. No registrations will be made without payment of the registration fee. The Organizing Secretariat will inform the participant about the registration.

#### **HOW TO APPLY**

In order to be registrated at conference is necessary to fill in the attached registration form and send it together with the payment of the participation fee, to the Organizing Secretariat. The Organizing Secretariat will not accept any registration without the payment of the participation fee.

## **REQUEST FOR EXEMPTIONS FROM VAT (**Art. 10 Paragraph 20 D.P.R. 637/72)

Public institutions requesting exemption from VAT on the payment of registration fees for their staff must tick the appropriate space on the registration form and stamp it with their official stamp mark. Requests without an institutional stamp mark cannot be accepted. It is not possible to ask for a reimbursement of VAT and relative accreditation notes once payment has been made. For administrative reasons, registration forms accompanied by errors in registration fees or without the required information will not be validated.

#### **METHOD OF PAYMENT**

The payment of the registration fee can be made with NON-TRANSFERABLE cheque or bank transfer:

Cheque: headed to Nadirex International Srl Transfer: headed to Nadirex INTERNATIONAL Srl

IBAN: IT73B0504811323000000030112

The copy of the bank transfer or bank cheque should be sent together with the registration form to the Secretariat organization. The Organizing Secretariat will not accept any registration without the payment of the participation fee.

#### **HOTEL RESERVATION**

If you need any overnight stay in Pavia please contact the Organizing Secretariat. Guests will have the opportunity to stay in accommodations in the city.

## SONO-ELASTOGRAPHY MEETING



## September 30th · October 1st, 2013 • PAVIA

## REGISTRATION FORM

Fill in using block letters and send to: NADIREX INTERNATIONAL s.r.l. Via Riviera, 39-27100 Pavia fax, +39.0382.525736 ludovica.arrigoni@nadirex.com

| Name  |            | Surname    |                |            |
|---|------------|------------|----------------|------------|
| Profession  |            | Discipline |                |            |
| lospital  |            |            |                |            |
| Postal Code   | Town/City  |            |                | . Province |
| Tel   | Mobile Tel |            | E-mail         |            |
| INVOICE INFORMATION (MANDATORY) – Invoice headed to: Name/Last name or company name   |            |            |                |            |
| Address   | Postal     | Code       | Town/City      | Province   |
| VAT Number  |            | Fiscal (   | Code           |            |
| REGISTRATION FEES - Euro 100,00 (VAT 21% included) - SIRM MEMBERS: Euro 80,00 (VAT21% included)   |            |            |                |            |
| <ul> <li>METHOD OF PAYMENT</li> <li>NON-TRANSFERABLE cheque headed to Nadirex International S.r.l.</li> <li>Bank transfer headed to Nadirex International S.r.l IBAN: IT73B050481132300000030112</li> <li>Credit Card: Visa - Master Card - American Express</li> </ul>   |            |            |                |            |
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| Informativa ex art. 13 Dlgs. 196/2003 (Codice in materia di protezione dei dati personali) Ai sensi del Decreto legislativo. 196/03 La informiamo che i dati personali sopra richiesti verranno trattati per l'adempimento degli atti relativi alla gestione dei meeting/corsì a cui partecipa e verranno archiviati, custoditi de eventualmente comunicati a terzi esclusivamente per lo scopo sopra indicato. Ai sensi dell'art. 7 del Dlgs. 196/2003 portà esercitare i Suoi diritti, in ogni momento, contattando di titolare del trattamento NADIREX INTERNATIONAL SRL, Via Riviera n. 39 - Pavia, chiedendo la rettifica o la cancellazione dei dati stessi. Letta l'informativa acconsento al trattamento dei miei dati personali come sopra indicato. |            |            |                |            |

#### **Organizing Secretariat**



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