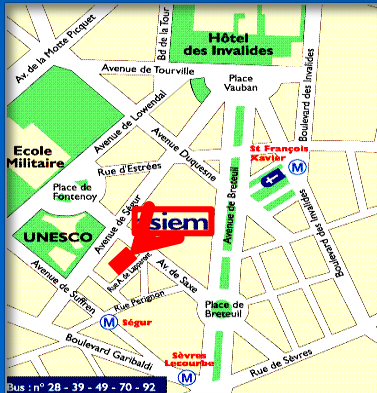




December 13th and 14th 2018

CEUS: Towards a true practical approach



MEETING PLACE

ASIEM
6 rue Albert de Lapparent
75007 PARIS FRANCE

How to get there?

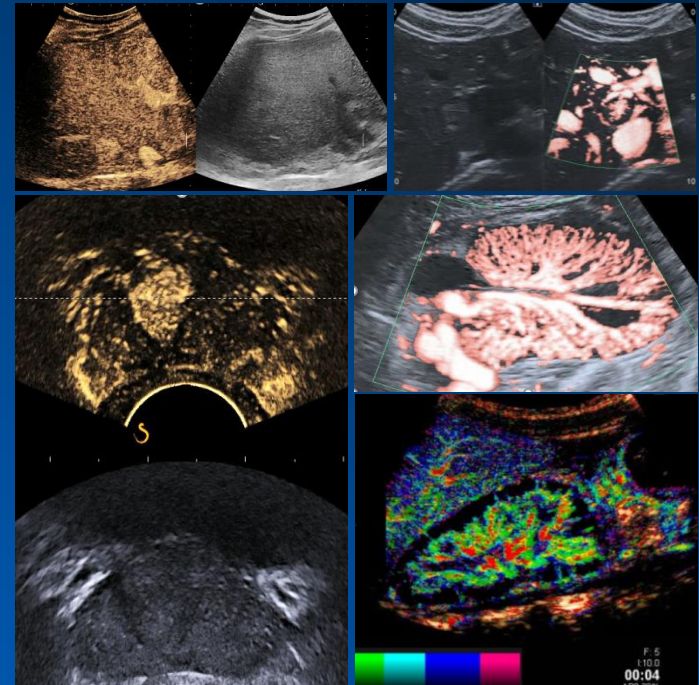
Bus : lines 28 - 39 - 49 - 70 - 92
Underground stations: Sèvres Lecourbe (line 6); Ségur (line 10)
Saint François Xavier (line 13)

INFORMATION AND REGISTRATION

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Department of Adult Radiology
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Tel: +33-1 44 49 41 20 Fax: +33-1 44 38 15 77
E-mail : dominique.loiseleur@aphp.fr

With the participation of:

A Bouakaz
V Cantisani
JM Correas
A Crosnier
M Dadon
C Delavaud
T Fischer
N Grenier
O Hélénon
D Huang
D Klucevsek
N Lassau
O Lucidarme
F Piscaglia
JB Quere
L Rocher
J Roumy
M Sellars
V Vilgrain



Place of the Meeting: ASIEM
6 rue Albert de Lapparent
75007 PARIS

CEUS: Towards a true practical approach

Dear Colleagues,

Contrast-Enhanced Ultrasound (CEUS) is taking a growing place among imaging techniques. Its clinical value in many fields is now well established and has been extended much further the approved indications by international scientific medical societies.

The course will cover many CEUS applications and will be given by renowned national and international faculty speakers. Its purpose is to provide to all participants the appropriate knowledge for basic and advanced applications in order to perform successful CEUS examinations. Each lecture will include ultrasound and CEUS semeiology, as well as best tips and examples of successful and failing examinations. Interactive sessions including many clinical cases will be used to illustrate the place of CEUS. Lectures will be given in English on Thursday and Friday morning. A special focus session on kidney and prostate US and CEUS will be given in French on Friday afternoon developing the concept of multimodality imaging including US and CEUS optimization, renal vascular disorders, renal masses and prostate imaging.

Attendees will have the opportunity to learn from the industry about specific features and new developments for CEUS during symposium and lunch buffet.

This Euroson School course is supported by the European Federation of Societies for Ultrasound in Medicine and Biology, the French Federation of Ultrasound, the French Society of Ultrasound and the Ultrasound group of the French Society of Radiology.

We wish you a very fruitful meeting.

For the Scientific Committee
Pr JM Correas

Organizing Committee:

- Dr A. Bouakaz
- Dr L. DiMarco
- Pr S. Franchi
- Pr N. Grenier
- Dr H. Kalamou
- Pr N. Lassau
- Pr O. Lucidarme
- Dr J. Roumy

Faculty:

- Dr A. Bouakaz
- Pr JM. Correas
- Dr M. Dadon
- Pr T. Fischer
- Pr N. Grenier
- Dr D. Huang
- Pr N. Lassau
- Pr F. Piscaglia
- Pr L. Rocher
- Dr M. Sellars
- Pr V. Cantisani
- Dr A. Crosnier
- Dr C. Delavaud
- Pr S. Franchi
- Pr O. Hélénon
- Dr D. Klucsevsek
- Pr O. Lucidarme
- Dr JB. Quere
- Dr J. Roumy
- Pr V. Vilgrain

THURSDAY, 13TH

8h00 Registration and Introduction

Practice and Liver

Moderators: O Lucidarme, JM Correas

- 08:30 How to perform CEUS: technical pre-requisites JM Correas
- 08:55 Drug delivery with ultrasound and microbubbles: from basics to clinics A Bouakaz
- The Liver:
- 09:20 Benign Focal Liver Lesions J Roumy
09:45 Liver metastases O Lucidarme
10:10 The hepatocellular lesions V Vilgrain
10:35 EFSUMB guidelines and Li-Rads F Piscaglia & JM Correas
- 11:00 Coffee break and technical exhibition
- 11:20 Interactive session J Roumy, O Lucidarme, V Vilgrain, F Piscaglia & JM Correas
- 12:30 Industry Symposium
- 13:00 Lunch buffet and visit of the technical exhibition

Vascular disorders, thyroid and DCE-US

Moderators: V Cantisani, N Lassau

- 14:00 CEUS in vascular diseases: carotid and aorta M Dadon
- 14:25 CEUS for vascular treatments: planification and follow-up V Cantisani
- 14:50 CEUS of the thyroid V Cantisani
- 15:15 CEUS in children: safety, legal issues and applications M Sellars
- 15:50 Dynamic CEUS: technique, limitations and applications N Lassau
- 16:15 Interactive session M Dadon, V Cantisani, M Sellars, N Lassau
- 17:20 Industry Symposium
- 18:30 End of the day

FRIDAY, 14TH

8h00 Registration

CEUS in uroradiology

Moderators: T Fischer, L Rocher

- 08:30 Industry Symposium
- 09:00 CEUS of the testis L Rocher
- 09:25 CEUS of the prostate T Fischer
- 09:50 Contrast enhanced Voiding Urosonography D Klucsevsek
- 10:15 CEUS of perfusion deficit in native and transplanted kidney JM Correas
- 10:40 CEUS of renal tumors T Fischer
- 11:05 CEUS in abdominal trauma and interventional radiology D Huang
- 11:30 Interactive session L Rocher, T Fischer, D Klucsevsek, JM Correas, D Huang
- 12:30 Lunch buffet and visit of the technical exhibition

Echographie Doppler et contraste pour l'étude de l'appareil urinaire / Special focus on urinary tract US and CEUS (in French)

- 14:00 Optimisation des réglages en mode B et Doppler /
B-mode and CDUS optimization JM Correas
- Les maladies vasculaires rénales : corrélation échographie - TDM and IRM /
Renal vascular disorders : correlation between ultrasound and CT/MRI
- 14:25 La sténose de l'artère rénale / Renal artery stenosis O Hélénon
- 14:50 Les troubles de la perfusion rénale - Imagerie multimodalité Cas cliniques /
Renal perfusion deficits. Interactive session with multimodality imaging
JM Correas, O Hélénon, A Crosnier, C Delavaud, JB Quere
- Les masses rénales / Renal masses
- 16:00 Optimisation du protocole d'examen TDM et IRM /
Optimization of CT and MRI protocols O Hélénon
- 16:25 Les masses rénales indéterminées - Imagerie multimodalité Cas cliniques
Indeterminate renal masses. Interactive session with multimodality imaging
N Grenier, JM Correas, O Hélénon, A Crosnier
- 17:25 La prostate. Cas cliniques en imagerie multimodalité /
The prostate Interactive session with multimodality imaging. N Grenier, JM Correas
- 18:00 Course evaluation and Conclusion



Registration:

Registration fee includes coffee brake and lunch buffet.

Complete early registration before October 1st (2-day course):

- EFSUMB / FFU including SFR members:	300 €
- Sonographers / Ultrasound technicians:	200 €
- Medical/Radiology trainees:	80 €
- Non-affiliated physicians:	400 €

Separate registration is accepted.

Uroradiology applications (Friday 13th)

- EFSUMB / FFU including SFR members:	200 €
- Sonographers / Ultrasound technicians:	150 €
- Medical/Radiology trainees:	50 €
- Non-affiliated physicians:	300 €

French session (Friday 13th afternoon)

- EFSUMB / FFU including SFR members:	150 €
- Sonographers / Ultrasound technicians:	100 €
- Medical/Radiology trainees:	50 €
- Non-affiliated physicians:	250 €

Reduction fees are subjected to letter of proof.

For French residents, specific support can be obtained by the FFU.

After October 1st, the registration fee will increase by 100 €

No refunds will be given after November 1st.

Payment should be done through bank transfer to:

Centre de Recherche en Imagerie de Necker

Bank Address: BNPPARB Paris Breteuil

Account number: 00010034879

IBAN: FR7630004019240001003487992

BIC/Swift Code: BNPAFRPPSU

Registration form:

To be sent to :

Dominique Loiseleur - Secretary Pr O. HELENON

Necker University Hospital

Department of Adult Radiology

149 rue de Sèvres – 75743 PARIS Cedex 15

E-mail : dominique.loiseleur@aphp.fr

Name:

Surname:

Address:

.....

Zip Code: **City:**

Country: **E-mail:**

Registration fee: €

Payment by: **Bank transfer** **Bank check (only French)**