CEUS: TOWARDS A TRUE PRACTICAL APPROACH

ASIEM ★
6 RUE ALBERT DE LAPPARENT ★
PARIS 7E ★

DECEMBER 13TH & 14TH 2018

With the participation of:

• A. Bouakaz
• JM. Correas
• A. Crosnier
• M. Dadon
• C. Delavaud
• T. Fischer
• N. Grenier
• O. Hélénon
• D. Huang
• D. Kljucevsek
• N. Lassau
• O. Lucidarme
• F. Piscaglia
• JB. Quere
• M. Radzina
• L. Rocher
• J. Roumy
• M. Sellars
• V. Vilgrain
WELCOME LETTER

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 semiology, 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
**Thursday, 13th**

08:00 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 Focal nodular hyperplasia and hepatocellular adenomas, _JM. Correas_
10:35 Hepatocellular carcinoma and CEUS Li-Rads, _V. Vilgrain & F. Piscaglia_

11:00 Coffee break and technical exhibition

11:20 Interactive session, _J. Roumy, O. Lucidarme, V. Vilgrain, F. Piscaglia & JM. Correas_

12:30 Lunch buffet and visit of the technical exhibition

**Vascular disorders, thyroid and DCE-US**

_Moderators: L. Rocher, N. Lassau_

14:00 CEUS for vascular treatments: planification and follow-up, _M. Radzina_
14:25 CEUS of the thyroid, _M. Radzina_
14:50 CEUS in vascular diseases: carotid and aorta, _M. Dadon_
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, M. Radzina, M. Sellars, N. Lassau_
17:20 Industry Symposium
18:30 End of the day

---

**Friday, 14th**

08:00 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. Kljucevsek_
10:15 CEUS of perfusion deficit in native and transplanted kidney, _JM. Correas_
11:05 CEUS in abdominal trauma and interventional radiology, _JM. Correas_
11:30 Interactive session, _T. Fischer, D. Kljucevsek, 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_
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_
16:00 Optimisation du protocole d’examen TDM et IRM / Optimization of CT and MRI protocols, _O. Hélénon_
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
MEETING PLACE

ASIEM
6 rue Albert de Lapparent
75007 PARIS FRANCE

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

INFORMATION & REGISTRATION

Com&Co - Lionel Vaillat
15, Bd Grawitz - 13016 Marseille - FRANCE
TEL +33 (0)4 91 09 70 53 FAX : +33 (0)4 96 15 33 08
MAIL : lvaillat@comnco.com

REGISTRATION FORM

TO BE SENT BY POST, FAX OR EMAIL TO:
Com&Co - Lionel Vaillat - 15, Bd Grawitz - 13016 Marseille - FRANCE
FAX : +33 (0)4 96 15 33 08 • MAIL : lvaillat@comnco.com

❑ Pr  ❑ Dr  ❑ M  ❑ Mme

Name: ...........................................................................................................................................................
Surname: .......................................................................................................................................................
Adress:  ..........................................................................................................................................................
Zip code:  ..................................................................City :  ............................................................................
Country: .................................................................Mobile:  ............................................................................
Email:  ............................................................................................................................................................

Registration fee includes coffee break and lunch buffet.
Reduction fees are subjected to letter of proof. For French residents, specific support can be obtained by the FFU.
No refunds will be given after November 1st.

COMPLETE REGISTRATION (2-day course):
❑ EFSUMB / FFU including SFR members .................. 400 €
❑ Sonographers / Ultrasound technicians ............. 300 €
❑ Medical/Radiology trainees: .............................. 80 €
❑ Non-affiliated physicians ............................. 500 €

Separate registration is accepted.
Uroradiology applications (Friday 14th):
❑ EFSUMB / FFU including SFR members .................. 300 €
❑ Sonographers / Ultrasound technicians ............. 250 €
❑ Medical/Radiology trainees: .............................. 50 €
❑ Non-affiliated physicians ............................. 400 €

French session (Friday 14th afternoon):
❑ EFSUMB / FFU including SFR members ..... 250 €
❑ Sonographers / Ultrasound technicians ............. 200 €
❑ Medical/Radiology trainees: .............................. 50 €
❑ Non-affiliated physicians ............................. 350 €

REGISTRATION FEES .............................................................. € HT

PAYMENT

❑ BANK CHECK (ONLY FRENCH):
  faire un chèque en euros payable en France
  à Com&Co Events.

❑ BANK TRANSFER: To Com&Co Events.
  Bank : Société Marseillaise de Crédit.
  IBAN : FR76 3007 7048 8111 7988 0020 038
  BIC : SMCTR2A

By registering to this congress, we warn you that you accept our general conditions of sale.
You can read them here: www.comnco.net/cgv
EUROSON 2018
PARIS 7E