ULTRASONOGRAPHIC IMAGING OF PELVIC FLOOR DISORDERS

XIII ° COURSE: November 18th – 20th, 2009

I Department of Surgery, Regional Hospital, Treviso - ITALIA

Ultrasonographic imaging is gaining a key role in the understanding of pelvic floor disorders. Three-dimensional endoanal and endorectal ultrasonography (3D-EUS), three-dimensional endovaginal ultrasonography (3D-TVUS) and dynamic transperineal ultrasonography (DTPUS) are nowadays increasingly used in clinical practice for patients suffering from pelvic floor dysfunctions (fecal and urinary incontinence, pelvic organs prolapsed, obstructed defecation) and for patients with anal and rectal pathologies, either benign (anorectal sepsis) or malignant (anorectal tumors). These non-invasive techniques not only provide a superior depiction of the pelvic anatomy but also yield unique dynamic information. The new tridimensional technology is on the front line in the diagnostic and therapeutic work-up and is superior to 2D-US, due to the elaboration of images, achieving better accuracy in the diagnosis of complex diseases. This course is organised for all physicians who are involved or interested in pelvic floor disorders: general surgeons, gastroenterologists, radiologists, urologists and gynaecologists. Theoretical session presents the main guidelines and indications for the use of the different ultrasonographic techniques in clinical practice, demonstrating the endosonographic appearance of normal anatomy and common pathologic conditions of the pelvic floor. Practical session is organised in order to provide the participants with hands-on experience in the basic use of ultrasonography and is designed to closely discuss specific details of the techniques. Finally the course includes a session of hands-on training on PC-3D view workstation to let each participants to review, manipulate, analyze and discuss several clinical cases under experts' advice and a live surgery session directly from the operating room to get a better understanding of the pathologic conditions evaluated by ultrasound. A number of highly regarded specialists in this clinical and research area have been selected to provide their experiences on the different topics of the course.

COURSE OBJECTIVES

To cover a broad spectrum of ultrasonographic techniques in pelvic floor disorders and to provide the participants with didactic education in the indications for the use of ultrasonographic imaging of pelvic floor disorders in clinical practice

To demonstrate the endosonographic appearance of normal anatomy and common benign and malignant pathologic conditions of the pelvic organs

To provide hands-on sessions to highlight technicalities of ultrasound through the broadcasting of live procedures, to allow real-time discussion between the examiners and the trainees and to improve skills of participants in ultrasound through practice on live or laptop computers under experts' tutorials

PARTICIPANTS

Ultrasonographic course will be limited to 20 participants

ORGANIZING SECRETARIAT



congress & communication

Via Makallè, 75 35138 Padova, Italy tel. ++39 049 8729511 fax. ++39 049 8729512 v.fior@keycongress.com www.keycongress.com

INVITED FACULTY:

M. Barban (Treviso, I)L. Cancian (Treviso, I)G. Di Falco (Treviso, I)

A. Infantino (S.Vito al Tagliamento, I)

(Novara, I)

(Treviso, I)

(Lublin, P)

S. Magrini (Vittorio Veneto, I)

G. Morana (Treviso, I) F. Muggia (Treviso, I) C. Pastore (Treviso, I) L. Pellegrini (Bologna, I) V. Piloni (Ancona, I) B. Salvioli (Bologna, I) G.A. Santoro (Treviso, I) A. Soncin (Treviso, I)

M. Trompetto

P. Wieczorek

G. Tuccitto

November 18th, 2009

12:30pm Registration

1:00pm Welcome and Pre-test

G.Di Falco, Course Director

THEORETICAL SESSION

 New technical developments in 3D-Endoanal, 3D-Endorectal, 3D-Transvaginal and Dynamic Transperineal Ultrasound

• State of the art in the ultrasonographic anatomy of the pelvic floor region

Update in the ultrasonographic evaluation of fecal incontinence

• Update in the ultrasonographic evaluation of urinary incontinence

Update in the ultrasonographic evaluation of abscesses and fistulas

• Update in the ultrasonographic evaluation of pelvic organs prolapsed

Update in the preoperative ultrasonographic staging of rectal cancer

 Role of the different diagnostic techniques in the treatment of pelvic floor disorders

4:00pm Discussion and open forum

4:30pm *Coffee breaks*

HANDS-ON LABS SESSION

5:00pm Live demonstration of 3D-Endoanal, 3D-Endorectal,

3D-Transvaginal and Dynamic Transperineal Ultrasound

Equipment orientation and set-up

Normal anatomy of the pelvic floor region

Fecal incontinence

Urinary incontinence

6:30pm Discussion and open forum

7:00pm End of the session

November 19th, 2009

<u>HANDS-ON LABS SESSION</u>

8:30am Live demonstration of 3D-Endoanal, 3D-Endorectal,

3D-Transvaginal and Dynamic Transperineal Ultrasound

Pelvic organs prolapsed

Abscesses and fistulas

Rectal cancer

1:00pm *Lunch*

HANDS-ON LABS SESSION

2:30pm Live demonstration of 3D-Endoanal, 3D-Endorectal,

3D-Transvaginal and Dynamic Transperineal Ultrasound

Pelvic organs prolapsedAbscesses and fistulas

Rectal cancer

6:30pm Discussion and open forum

7:00pm End of the session

8:30pm Course dinner

November 20th, 2009

HANDS-ON TRAINING SESSION

8:30am Each participants will work on PC-3D view workstation

reviewing, manipulating, analyzing and discussing several clinical cases examined by 3D-Endoanal, 3D-Endorectal, 3D-Transvaginal and Dynamic Transperineal Ultrasound under

experts' advice

11:30am Discussion and open forum

1:30pm Post-test

2:00pm Closing remarks

Evaluations Test and certificates of attendance

XIII ° COURSE ULTRASONOGRAFIC IMAGING OF PELVIC FLOOR DISORDERS

TREVISO – (Italy) – NOVEMBER 18th –20th, 2009

REGISTRATION FORM

Please send this form by October 28th, 2009 - via fax or e-mail to: Key Congress & Communication, Via Makallè, 75 – 35138 Padova (I) Tel.+39 049 8729511 - Fax +39 049 8729512 - E-mail: <u>iscrizioni@keycongress.com</u>

First Name	
Last Name	
Institution	
Address	
City and ZIP	_ Country
Phone	
Fax	
E-mail	· · · · · · · · · · · · · · · · · · ·
Only for Italian delegates	
Fiscal Code	
Address of residence	

REGISTRATION FEES

XIII Course € 600,00 + VAT 20% **Total** € 720,00 Registration fee includes: participation to the scientific sessions, course kit, coffee breaks and lunches, Course's Dinner, certificate of attendance CANCELLATION Participants who are unable to attend the XIII Course must notify in writing to the Organizing secretariat by October 28th, 2009. A refund, less € 100,00 administrative fee, will be returned once notification in writing is received. No refunds will be given after October 28th, 2009 **METHOD OF PAYMENT** By Credit card □ VISA ☐ MasterCard Credit Card Number Card's Holder Name Expiration Date ____/___ Security code: _____ By bank transfer Bank transfer made payable to: KEY CONGRESS & COMMUNICATION SRL - Padova CASSA DI RISPARMIO DEL VENETO, ag. 20, PADOVA IBAN: IT 89 A 06225 12150 07400337803W Please indicate in ref: XIII COURSE (name)...... (surname)...... Please fax copy of your bank transfer together with your registration form PRIVACY AND TREATMENT OF PERSONAL DATA (L.D. 196, 30/06/2003) Key Congress S.r.l., as data controller and/or processor, informs you that any personal data you provide, or any data received by third parties, will be used in connection to your participation to the event. Key Congress S.r.l., as data controller and/or processor may avail itself or its associates to carry out any of the following procedures: communications to clients, data processing and computer-based consultation. The data can be communicated to financial and banking intermediaries, as well as suppliers and companies participating in the event with promotional functions compatible with the purposes for which the data has been collected. The provision of your personal data is voluntary, but refusal will prevent your participation to the event. Under section 7 of the Legislative Decree n° 196 of 30 June 2003 you have the right to object the processing of your personal data for the purposes of sending advertising materials or direct selling or else for the performance of market or commercial communication surveys. Any request can be addressed to: Key Congress S.r.l., Via Makallè, 75 – 35138 Padova, Italy, For more information please go the web site www.keycongress.com. I authorize the treatment and communication of my personal data as described above

Date.....Signature