ULTRASONOGRAPHIC IMAGING OF PELVIC FLOOR DISORDERS

XII ° COURSE: November 26-28, 2008

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 prolapse, 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 gynecologists. Theoretical session presents the main quidelines 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

INVITED FACULTY:

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

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

(Lublin, P)

S.Magrini (Vittorio Veneto, I)

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

P.Wieczorek

November 26, 2008

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 prolapse
- 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 27, 2008

HANDS-ON LABS SESSION

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

3D-Transvaginal and Dynamic Transperineal Ultrasound

Pelvic organs prolapse

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 prolapse

Abscesses and fistulas

Rectal cancer

6:30pm Discussion and open forum

7:00pm End of the session

8:30pm Course dinner

November 28, 2008

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' advicce

11:30am Discussion and open forum

1:30pm Post-test

2:00pm Closing remarks

Evaluations and certificates of attendence

XII COURSE ON ENDOANAL AND ENDORECTAL ULTRASOUND

TREVISO - I NOVEMBER 26-28, 2008

REGISTRATION FORM

Please send this form via fax or e-mail to:

Key Congress & Communication, Via Makallè, 75-77 – 35138 Padova (I) Tel.+39 049 8729511 - Fax +39 049 8729512 - E-mail: <u>v.fior@keycongress.com</u>

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Phone		
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Only for Italian delegates		
Fiscal Code		
Address of residence		

REGISTRATION FEES

XII Course € 600,0 + VAT 20% **Total** € 720,00

Registration fee includes: participation to the scientific sessions, course kit,

coffee breaks and lunches, course dinner, attendance certificate

CANCELLATION

Participants who are unable to attend the XII Course must <u>notify in writing to the Organizing secretariat by November 6, 2008.</u>

A refund, less a € 100,00 administrative fee, will be returned once notification in writing is received.

No refunds will be given after November 6, 2008

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