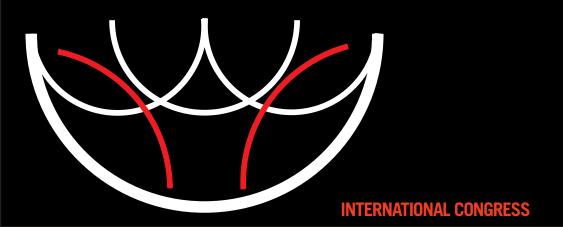


## **REGIONAL HOSPITAL - TREVISO**

I^Department of Surgery (Chief: G. Di Falco), Department of Radiology (Chief: G. Morana), Division of Urology (Chief: L. Maccatrozzo), Department of Rehabilitation (Chief: P. Boldrini), Division of Obstetrics and Gynecology (Chief: G. Dal Pozzo)



## UPDATE ON IMAGING AND MANAGEMENT OF PELVIC FLOOR DISORDERS

PRE-MEETING COURSE ENDOANAL AND ENDORECTAL ULTRASOUND X° COURSE

MARCH 19-21, 2007

TREVISO (I), MARCH 22-23, 2007 Congress Center - Hotel Maggior Consiglio PROGRAMME

www.endorect.com

## UPDATE ON IMAGING AND MANAGEMENT OF PELVIC FLOOR DISORDERS

In conjunction with (requested): A.C.O.I. - Associazione Chirurghi Ospedalieri Italiani A.I.U.G. - Associazione Italiana Uro-Ginecologia E.S.C.P. - European Society of Coloproctology S.I.C. - Società Italiana di Chirurgia S.I.C.C.R. - Società Italiana di Chirurgia ColoRettale S.I.R.M. - Società Italiana di Radiologia Medica S.I.M.F.E.R. - Società Italiana di Medicina Fisica e Riabilitativa S.I.U.D. - Società Italiana di Urodinamica S.I.U.M.B. - Società Italiana di Ultrasonologia Medica e Biologica S.U.N. - Società Urologia Nuova Ordine dei Medici di Treviso

Presidents Giuseppe Di Falco, M.D. - Chief, Department of Surgery -III^Division of General Surgery - Regional Hospital "Ca' Foncello" – Treviso - I

Clive I. Bartram, FRCS, FRCP, FRCR – Consultant Radiologist St. Mark's Hospital – Northwick Park – Harrow – UK

John O.L. DeLancey, M.D. – Professor of Gynecology Department of Obstetrics and Gynecology – University of Michigan - Ann Arbor – Usa

Scientific Committee

Donato Altomare, Paolo Boldrini, Giuseppe Dal Pozzo, Aldo Infantino, Luigi Maccatrozzo, Giovanni Morana, Carlo Ratto, Giovanni Romano, Giulio Aniello Santoro, Giuseppe Tuccitto

Scientific Secretariat Giulio Aniello Santoro, M.D., Ph.D. Head, Section of Anal Physiology and Ultrasound, Coloproctology Service Department of Surgery - III^ Division of General Surgery Regional Hospital "Ca' Foncello" - Treviso Tel.+39 0422/322371- Fax +39 0422/322395 - E-mail: gasantoro@ulss.tv.it



Dear Colleagues, dear Friends,

It is with great pleasure that we invite you to the International Congress, "Update on Imaging and Management of Pelvic Floor Disorders".

Over the past decade there has been considerable research into pelvic floor disorders, resulting from dramatic improvements in imaging techniques. High-resolution endoanal, endorectal and transvaginal three-dimensional ultrasonography, dynamic transperineal ultrasound, and magnetic resonance imaging not only provide superior depiction of the pelvic anatomy but also help in understanding pathologic and functional changes in pelvic floor disorders.

Many patients with fecal incontinence have urinary incontinence and uterovaginal prolapse. This poses the greatest management problems for these conditions.

We are convinced that we should view the pelvic floor globally and that management of these disorders requires a team approach involving coloproctologists, radiologists and urogynecologists.

This spirit of interaction prompted us to organize this Congress. The goal of our meeting will be to present new developments along with new technologies on imaging of pelvic floor disorders. During the Congress, we shall also attempt to formulate practical guide-lines for the management of these conditions. We have engaged a number of highly regarded specialists in this clinical and research area to provide their experience on the different congress topics. In addition ample time has been reserved for live diagnostics and surgical demonstrations, encompassing most of the topics of the meeting. The Congress will also include a Panel Discussion at the end of each day's work.

We hope you have the opportunity to be part of this experience and we look forward to meeting many of you in Treviso.

Giuseppe Di Falco Clive I. Bartram John O.L. DeLancey

### UPDATE ON IMAGING AND MANAGEMENT OF PELVIC FLOOR DISORDERS

#### FACULTY

- D.F. Altomare (Bari I) D.C.C. BARTOLO (EDINBURGH - UK) C. BARTRAM (LONDON - UK) G. BAZZOCCHI (BOLOGNA - I) P. BOLDRINI (TREVISO - I) L. BOLONDI (BOLOGNA - I) L. CANCIAN (TREVISO - I) F. CATANZARO (MILAN - I) M. Cervigni (Rome - I) B. COLA (BOLOGNA - I) P.P. CURTI (VERONA - I) G. DAL POZZO (TREVISO - I) J.O.L. DELANCEY (ANN ARBOR - USA) J. DEPREST (LEUVEN - B) P. DI BENEDETTO (UDINE - I) G.G. DELAINI (VERONA - I) G. DI FALCO (TREVISO - I) G. Dodi (Padova - I) G. Gizzi (Bologna - I) A. GUARISE (TREVISO - I) A. INFANTINO (S. VITO - I) L. MACCATROZZO (TREVISO - I) S. MALAGUTI (MILANO - I)
- G. MININI (BRESCIA I)

- G.MORANA (TREVISO I) F. MUGGIA (TREVISO - I) E. OSTARDO (PORDENONE - I) M. PARODI (TREVISO - I) C. PASTORE (TREVISO - I) F. PESCE (ROME - I) V. PILONI (ANCONA - I) F. PUCCIANI (FLORENCE - I) C. RATTO (ROME -I) G. RISPOLI (NAPLES -I) B. ROCHE (GENEVA - CH) G. ROMANO (AVELLINO - I) G.A. SANTORO (TREVISO -I) C. SIMEONE (BRESCIA - I) A.Soncin (Treviso - I) M. Starck (Malmö - S) J. STOKER (AMSTERDAM - NL) A. STUTO (PORDENONE - I) A.H. SULTAN (LONDON - UK) M. TROMPETTO (NOVARA - I) G. TUCCITTO (TREVISO - I) D. WEISHAUPT (ZURICH - CH)
- P. WIECZOREK (LUBLIN PL)

## PROGRAMME



22		
THURSDAY, MARC	CH 22, 2007	
	7:30 am	Registration
	8:30 am	<b>STATE OF THE ART LECTURE</b> PELVIC FLOOR ANATOMY J.O.L. DELANCEY
SESSION 1	9:00 am	NEW DEVELOPMENTS ON PELVIC FLOOR IMAGING Chairmen: L. BOLONDI, D. WEISHAUPT Endoanal/Endorectal, Perineal, Translabial and Transvaginal Ultrasound G.A. SANTORO Imaging of the Posterior Compartment - Endoanal-Endorectal Ultrasound C. BARTRAM - Perineal and Transvaginal Ultrasound M. STARCK Ultrasonographic Imaging of the Anterior Compartment P. WIECZOREK Computed Tomography and Magnetic Resonance and Pelvic Floor Imaging J. STOKER

22

THURSDAY, MARCH 22, 2007

	11:00 am	STATE OF THE ART LECTURE DIAGNOSIS OF PELVIC FLOOR DISORDERS THE ROLE OF THE 21st CENTURY RADIOLOGIST C. BARTRAM
SESSION 2 first part	11:30 am	WHAT'S NEW ON DIAGNOSIS OF PELVIC FLOOR DISORDERS Chairmen: J.O.L. DELANCEY, G. GIZZI
		Fecal Incontinence - Physiological Investigations, F. Риссіані - 3D Ultrasonography, C. Ratto - Magnetic Resonance, J. Stoker
		Outlet Obstruction and Pelvic Organ Prolapse - Defecography, V. PILONI - 3D Ultrasonography, G.A. SANTORO - Perineal Ultrasonography, B. ROCHE - Dynamic Magnetic Resonance, D. WEISHAUPT
	1:15 pm	Lunch
SESSION 2 second part	2:15 pm	WHAT'S NEW ON DIAGNOSIS OF PELVIC FLOOR DISORDERS Chairmen: G. MININI, P. WIECZOREK
		Urinary Incontinence - Ultrasonography, P. Curti - Urodynamic, G. Tuccitto
		Urinary Retention E. Ostardo
		Neurophysiologic Investigations S. MALAGUTI



22

## THURSDAY, MARCH 22, 2007

SESSION 3	3:15 pm	<b>LIVE DEMONSTRATION</b> Chairmen: G. Morana, M. Starck
		Examiners: L. Cancian, P. Curti, A. Guarise, F. Muggia, B. Roche, G.A. Santoro, P. Wieczorek
		Cases to include: Endoanal/Endorectal Ultrasound Perineal Ultrasound Transvaginal and Translabial Ultrasound Pelvic Magnetic Resonance
	4:30 pm	STATE OF THE ART LECTURE PELVIC FLOOR DAMAGE DURING VAGINAL BIRTH Posterior Compartment, A.H. SULTAN Anterior Compartment, G. MININI
	5:15 pm	PANEL DISCUSSION ON PELVIC FLOOR IMAGINGLed byC. Bartram, P. WieczorekPanel:J.O.L. DELANCEY, E. OSTARDO, V. PILONI, M.STARCK, J. STOKER, D. WEISHAUPT

22

THURSDAY, MARCH 22, 2007

6:00 pm	OPENING CEREMONYWelcome address:G. DI FALCO, Congress PresidentC. DARIO, General Manager, Regional Hospital, TrevisoD. ALTOMARE, SICCR President
6:15 pm	ROUND TABLE THE FUTURE HEALTHCARE: BACK TO THE PATIENT
7:15 pm	STATE OF THE ART LECTURE ARCHITECTURE AND PELVIS G. RISPOLI
7:45 pm	BJORN FORTLING <sup>+</sup> AWARD

8:00 pm Cocktail Reception









## 

## FRIDAY, MARCH 23, 2007

	8:30 am	<b>STATE OF THE ART LECTURE</b> MANAGEMENT OF PELVIC FLOOR DISORDERS THE ROLE OF THE 21 <sup>ST</sup> CENTURY SURGEON D.C.C. BARTOLO
SESSION 4 first part	9:00 am	WHAT'S NEW ON MANAGEMENT OF PELVIC FLOOR DISORDERS Chairmen: L. Maccatrozzo, B. Roche
		Fecal Incontinence М. Тгомретто
		Urinary Incontinence C. SIMEONE
		Outlet Obstruction and Pelvic Organ Prolapse - Coloproctologist: А. Імбантімо - Gynecologist: G. Мімімі - Urologist: G. Тиссітто

# 23

FRIDAY, MARCH 23, 2007

SESSION 4 second part	11:00 am	WHAT'S NEW ON MANAGEMENT OF PELVIC FLOOR DISORDERS Chairmen: P. Boldrini, G.G. Delaini
		Sacral Neuromodulation for Coloproctological and Urological Dysfuction - Coloproctologist: D. ALTOMARE - Urologist: G. TUCCITTO
		Laparoscopy and Pelvic Floor Disorders - Coloproctologist: G. DI FALCO - Urogynecologist: J. DEPREST
		Pelvic Floor Rehabilitation P. Di Benedetto
		Medical Treatment: - Urological Dysfunction F. Pesce - Coloproctological Dysfunction G. BAZZOCCHI
	12:45 am	STATE OF THE ART LECTURE MANAGEMENT OF PELVIC FLOOR DISORDERS: MULTIDISCIPLINARY OR UNITARY APPROACH? G. Dodi
	1:00 pm	Lunch



## 23

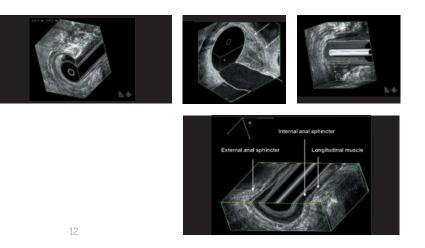
## FRIDAY, MARCH 23, 2007

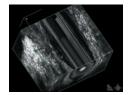
SESSION 5	2:00 pm	<b>LIVE SURGERY</b> Chairmen: L. Maccatrozzo, G. Minini, G. Romano
		Surgeons: F. Muggia, M. Parodi, B. Roche, M. Starck, A. Stuto, M. Trompetto, G. Tuccitto
		<i>Cases to include:</i> Rectocele and Cystocele Pelvic Organ Prolapse Fecal Incontinence Urinary Incontinence
SESSION 6	4:30 pm	MANAGEMENT OF COMPLICATIONS WHAT TO DO WHEN IT ALL GOES WRONG Chairmen: B. Cola, G. Dal Pozzo
		Coloproctologist, В. Rосне Urologist, P.P. Curti Gynecologist, M. Cervigni
	5:30 pm	PANEL DISCUSSION ON MANAGEMENT OF PELVIC FLOOR DISORDERS Led by F. Catanzaro, B. Cola Panel: D.C.C. Bartolo, M. Cervigni, J.O.L. DeLancey, G. Romano, M. Starck, A.H. Sultan
	6:30 pm	Closing Remarks G. D1 FALCO

## MARCH 19-21, 2007

This Course will focus on endoanal and endorectal ultrasonographic techniques and is organised for all physicians who are involved or interested in coloproctology: general surgeons, gastroenterologists, radiologists and oncologists.

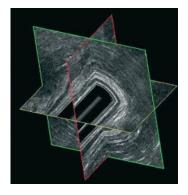
Theoretical sessions present the main guidelines and indications for the use of endoanal and endorectal ultrasonography in clinical practice, demonstrating the endosonographic appearance of normal anatomy and common pathological conditions of the anus and rectum. A practical session is organised in order 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 live surgery directly from the operating room to get a better understanding of the pathological 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 course topics.





#### FACULTY

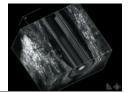
- M. BARBAN (TREVISO, I)
- L. CANCIAN (TREVISO, I)
- A. CAROLI (TREVISO, I)
- N. CRACCO (VERONA, I)
- S. CUSUMANO (TREVISO, I)
- G. DI FALCO (TREVISO, I)
- A. INFANTINO (S. VITO AL TAGLIAMENTO, I)
- C. PASTORE (TREVISO, I)
- V. Piloni (Ancona, I)
- С. **R**атто (**R**ома, I)
- M. Riccardo (Treviso, I)
- B. Salvioli (Bologna, I)
- G.A. SANTORO (TREVISO, I)
- U. SANNINI (TREVISO, I)
- M. TROMPETTO (NOVARA, I)



# 19

MONDAY, MARCH 19, 2007

	12:30 pm	Registration
SESSION 1	1:00 pm	Welcome and Pre-test G. DI FALCO Course Director
		<ul> <li>Principles of ultrasonography</li> <li>Techniques of endoanal and endorectal ultrasonography</li> <li>Techniques of dynamic transperineal ultrasonography</li> <li>Normal 2D and 3D endosonographic anatomy of the anus and rectum</li> <li>Indications and rationale for ultrasonography in benign anorectal diseases (fistulas and abscesses, incontinence, obstructed defecation)</li> <li>Manometric and electromyographic evaluation of fecal incontinence</li> <li>Sacral nerve stimulation for fecal incontinence</li> <li>Role of the different diagnostic techniques in the treatment of benign anorectal diseases</li> </ul>
	4:00 pm	Coffee break
	4:30 pm	<ul> <li>Endoscopic evaluation of rectal tumors</li> <li>Preoperative ultrasonographic staging and postoperative follow-up of anorectal cancer</li> <li>Radiologic imaging of anorectal cancer</li> <li>Role of preoperative staging in the treatment of anorectal tumors</li> </ul>
	6:30 pm	Discussion
	7:00 pm	Adjourn



# 20-21

## TUESDAY, MARCH 20, 2007

SESSION 2	8:00 am	Live demonstration of ultrasonographic evaluation of fistulas and abscesses, fecal incontinence and obstructed defecation
	11:30 am	Live demonstration of manometric and electromyographic evaluation of fecal incontinence
	1:00 pm	Lunch
	2:00 pm	Live demonstration of endoscopic and ultrasonographic evaluation of anorectal tumors
	5:00 pm	Interactive discussion on clinical cases
	7:00 pm	Adjourn
	8:00 pm	Course dinner

## WEDNESDAY, MARCH 21, 2007

SESSION 3	8:30 am	Live surgery plan: - Laparoscopic liver ultrasonography - Laparoscopic resection with TME for rectal cancer - STARR for obstructed defecation - Anterior sphincter repair for fecal incontinence - Sacral nerve stimulation for fecal incontinence - Fistulotomy and fistulectomy	
	1:30 pm	Post-test	
	2:00 pm	Closing remarks Evaluations and certificates	15

## **BJORN FORTLING<sup>+</sup> AWARD**



This Award is dedicated to the memory of Bjorn Fortling, Biomedical Engeneering, BK Medical, recently passed over.

Authors are kindly invited to submit an abstract related to any topics of the Congress. The two best accepted abstracts (one abstract on imaging and one abstract on management of pelvic floor disorders) will be selected for oral presentation during the Opening Ceremony on Thursday 22<sup>nd</sup> March, 2007.

## **CALL FOR ABSTRACTS**

DEADLINE DATE: 15th Febraury 2007

- Abstracts may be related to any topic of the Congress
- Abstracts will be selected for publishing in a special issue of the Journal "Techniques in Coloproctology"
- The two best accepted abstracts (one abstract on imaging and one abstract on management of pelvic floor disorders) will be selected for oral presentation during the Opening Ceremony on Thursday 22<sup>nd</sup> March, 2007 and will be awarded with € 500,00 each.
- Submission: please submit your abstracts to: gasantoro@ulss.tv.it The authors will be notified at the end of Febraury 2007

## **GENERAL INFORMATION**

#### Venue

International Congress UPDATE ON IMAGING AND MANAGEMENT OF PELVIC FLOOR DISORDERS Treviso - I, March 22-23, 2007 Congress Center, Hotel Maggior Consiglio, Via Terraglio 140, Treviso - I For more information please contact the following web site: www.boscolohotels.com

#### **Official languages**

The official language of the International Congress will be English and Italian. Simultaneous translation will be provided.

#### **Registration fees**

International Congress (limited to 300 participants)Before March 10, 2007AfterParticipants € 150,00 (VAT 20% included)PartStudents € 100,00 (VAT 20% included)Stu

After March 10, 2007 or on site Participants € 200,00 (VAT 20% included) Students € 120,00 (VAT 20% included)

Registration fee includes: participation at the scientific sessions, congress kit, coffee breaks and lunches, Opening ceremony, certificate of attendance.

### X° Course (limited to 20 participants)

Participants € 600,00 (VAT 20% included) Registration fee includes: participation at the scientific sessions, course kit, coffee breaks and lunches, course dinner, certificate of attendance.

### International Meeting and X° Course

Participants € 700,00 (VAT 20% included) Registration fee includes: participation at the scientific sessions, course kit, coffee breaks and lunches, course dinner, Opening Ceremony, certificate of attendance.

## **GENERAL INFORMATION**

#### Cancellation

Participants who are unable to attend the International Congress or the X° Course must notify the Organizing secretariat in writing by February 29, 2007.

A refund, less a  $\in$  50,00 administrative fee, will be returned once notification in writing is received.

No refunds will be given after February 29, 2007.

#### Hotel Reservation

The MAGGIOR CONSIGLIO HOTEL, venue of the International Congress, has been booked at reasonable prices in order to provide comfortable accommodation for delegates. If you wish to reserve your accommodation here, please contact the Organizing secretariat via e-mail, indicating: exact date of arrival and departure, type of room requested.

#### CME - Continuing Medical Education (only for Italian Delegates)

CME credits have been requested for the following professional category: - medical doctor

#### Web Site

For more information, please contact the following web sites: www.keycongress.com - www.endorect.com

### Organizing Secretariat



congress & communication

Via Makallè, 75 - 35138 Padova -I Tel. +39 049 8729511 Fax +39 049 8729512 E-mail: a.caldon@keycongress.com Mrs. E. Fonte, c/o Biblioteca U.L.S.S. 9, Regional Hospital 31100 Treviso -I Tel.+39 0422 322743 - Fax 0422/322663 E-mail: efonte@ulss.tv.it

## ACKNOWLEDGEMENTS



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