

UNDER THE PATRONAGE OF

Azienda ULSS 2 Marca Trevigiana Italian Society of Colorectal Surgery Italian School of Pelvic Floor Ultrasonography

www.pelvicfloordisorders.com

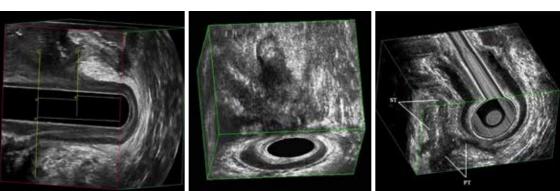


PELVIC FLOOR UNIT I DEPARTMENT OF SURGERY, REGIONAL HOSPITAL "CÀ FONCELLO", TREVISO - I

XXI INTERNATIONAL COURSE ULTRASONOGRAPHIC IMAGING OF PELVIC FLOOR DISORDERS

NOVEMBER 22ND – 24TH, 2017 TREVISO - I

PROGRAM





COURSE DIRECTOR Giulio Aniello SANTORO

Head, Pelvic Floor Unit, Regional Hospital, Treviso, I Director, Italian School of Pelvic Floor Ultrasonography President, Italian Society of Colorectal Surgery

KEY NOTE GUEST SPEAKERS

Prof. **Charles TSANG**, Singapore Senior Consultant, General Surgeon, Colorectal Clinic Associates, Singapore

Prof. **Marc BEER GABEL**, Israel Head Neurogastroenterology and Pelvic Floor Unit, Tel Hashomer, Tel Aviv, Israel

Prof. Pawel WIECZOREK,

Director of the Department of Paediatric Radiology at the Medical University of Lublin, Poland

COURSE TOPICS

- PF Ultrasound Techniques
- Normal US Pelvic Floor Anatomy
- Integrated Approach to Pelvic Floor Disorders
- Live US demonstrations
- 3D-US Hands-on session

PRESENTATION

Imaging is gaining a key role in the understanding of pelvic floor disorders. Three-dimensional endoanal, endorectal and endovaginal ultrasonography, and dynamic transperineal US (DTPUS) are nowadays increasingly used in clinical practice for patients suffering from pelvic floor dysfunctions (fecal and urinary incontinence, pelvic organ prolapse, obstructed defecation) and for patients with anal and rectal pathologies, either benign (anorectal sepsis) or malignant (anorectal tumors). These noninvasive techniques not only provide a superior depiction of the pelvic anatomy but also yield unique dynamic information. The new 3D technology is on the front line in the diagnostic and therapeutic workup 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 quidelines and indications for the use of the different US 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 US 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 participant review, manipulate, analyze and discuss several clinical cases under experts' advice. A number of highly regarded specialists in this area have been selected to provide their experiences on the different topics of the Course.





- 12.00 Registration, Room Congress, III Division of Surgery
- 12.45 Opening of XXI Course of Pelvic Floor Ultrasonography **F. BENAZZI**, CEO, ULSS 2 Marca Trevigiana **G. A. SANTORO**, Course Director

THEORETICAL SESSION

13.00-13.30	Normal Pelvic Floor Anatomy - G. A. SANTORO
13.30-14.00	Integrated Ultrasound Approach to the Pelvic Floor (Endovaginal, Endoanal, Endorectal, Transperineal US) and Images Interpretation of Normal Pelvic Floor Anatomy - G. A. SANTORO
14.00-14.30	US Assessment and Clinical Relevance of Pelvic Floor Damage (Anal Sphincters and Levator Ani) after Vaginal Delivery - G. A. SANTORO
14.30-15.00	US Assessment of Anterior Compartment Disorders (Urinary Incontinence, Anterior Vaginal Wall Prolapse, Images of Tapes and Meshes) - P. WIECZOREK
15.00-15.15	US Assessment of Posterior Compartment Disorders: Fecal Incontinence - G. A. SANTORO
15.15-15.45	US Assessment of Posterior Compartment Disorders: Posterior Vaginal Wall Prolapse, Obstructed Defecation - M. BEER-GABEL
15.45-16.00	3D Transperineal US in the Assessment of Pelvic Organ Prolapse - F. MUGGIA
16.00-16.30	Coffee Break

LIVE ULTRASOUND SESSION AND HANDS-ON LAB SESSION

- Chairs: M. BEER-GABEL, L. BRUSCIANO
- Examiners: **F. MUGGIA, G.A. SANTORO, P. WIECZOREK** and Delegates

PELVIC FLOOR US DEMONSTRATIONS

- · Fecal and Urinary Incontinence;
- · Pelvic Organ Prolapse

THEORETICAL SESSION

16.30

- 18.30 19.00 Surgical treatment of Pelvic Organ Prolapse R. BACCICHET
- 19.00 19.30 Discussion and Adjorn



08.30 - 9.00	US Assessment of Perianal Abscesses and Fistulas – C.TSANG
09.00	Coffee Break

LIVE ULTRASOUND SESSION AND HANDS - ON LAB SESSION

Chairs:	M. BARBAN, L. BRUSCIANO, C. PASTORE
Examiners:	G.A. SANTORO, C. TSANG and Delegates
09.30 - 13:00	US DEMONSTRATIONS Perianal Abscesses and Fistulas
13.00	Lunch
14:00-14:30	Surgical Treatment of Perianal Fistulas – C. TSANG
14.30 - 15.00	US Assessment of Anorectal Tumors – G. A. SANTORO

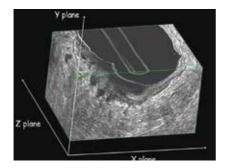
LIVE ULTRASOUND SESSION AND HANDS - ON LAB SESSION

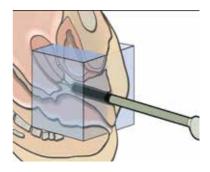
Chairs:	L. BRUSCIANO, A. INFANTINO
Examiners:	G.A. SANTORO, H. HERAS, G. MORANA and Delegates
15.00 - 18.00	US DEMONSTRATIONS Anorectal Tumors

THEORETICAL SESSION

18.00 - 18.30 Treatment of Fecal Incontinence - C.	. TSANG
--	---------

- 18.30 19.00 Treatment of Obstructed Defecation A. LAURETTA
- 19.00 19.30 Surgical Treatment of Rectal Tumors A. INFANTINO
- 19.30 20.00 Discussion and Adjorn
- 20.30 Course Dinner *Ristorante l'Incontro Treviso*







08.30 - 09.00 US Assessment: What Should We Report? – **G.A. SANTORO** 09.00 Coffee Break

HANDS-ON TRAINING SESSION ON WORKSTATIONS

Tutors: L. BRUSCIANO, G.A. SANTORO

- 09.00 11.30 Each participants will use the BK-3D Viewer for reviewing, manipulating, analyzing and discussing several clinical cases examined by 3D-Endoanal, 3D-Endorectal, 3D-Endovaginal and Dynamic Transperineal Ultrasound under experts' advice
- 11.30 12.30 Discussion of selected clinical cases examined
- 12.30 13.30 Closing remarks

Evaluations Test and certificates of attendance - G. A. SANTORO, Course Director

FACULTY

Roberto BACCICHET - Hospital Oderzo, Italy Mario BARBAN - Regional Hospital Cà Foncello Treviso, Italy Marc BEER-GABEL - Hospital Tel Hashomer, Tel Aviv, Israel Luigi BRUSCIANO - A.U.P.S. University of Naples, Italy Helena HERAS - Regional Hospital Cà Foncello Treviso, Italy Aldo INFANTINO - Hospital San Vito al Tagliamento, Italy Andrea LAURETTA - Centro di Riferimento Oncologico, IRCCS Aviano, Italy Fabio MUGGIA - Hospital Oderzo, Italy Claudio PASTORE - Regional Hospital Cà Foncello Treviso, Italy Charles TSANG - Colorectal Clinic Associates, Singapore Pawel WIECZOREK – Medical University of Lublin, Poland



GENERAL INFORMATION

DATE & VENUE

November 22nd – 23rd – 24th, 2017 Congress Room, III Division of Surgery, Regional Hospital "Cà Foncello" Piazzale Ospedale, 1 - 31100 Treviso - Italy

CONGRESS LANGUAGE

The official language of the Course is English.

REGISTRATION

Individual registration fee: \in 800,00 + VAT 22% = \in 976,00 The registration fee includes:

- Participation to all scientific sessions
- Course kit with Final Programme and Proceedings
- Certificate of Attendance
- Coffee breaks and Lunches
- Course Dinner of November 23rd 2017, hrs. 20:30, Ristorante l'Incontro Treviso Italy

The course will be limited to 30 participants.

CME (ONLY FOR ITALIAN PARTICIPANT)

The "XXI INTERNATIONAL COURSE-ULTRASONOGRAPHIC IMAGING OF PELVIC FLOOR DISORDERS" has been accredited for CME - Continuing Medical Education, by the Italian Ministry of Health.

HOW TO GET TO TREVISO

- VENICE INTERNATIONAL AIRPORT "MARCO POLO" www.veniceairport.it
- VENICE TREVISO AIRPORT www.trevisoairport.it Treviso Airport is an "urban" airport and forms part of the Venice Airport System.

ACCOMODATION

Treviso is a medieval town with small hotels, charming bed & breakfasts and a wide choice of nonconventional forms of accommodation.

Due to limited room availability in Treviso, we do advise you to make your reservation as early as possible in order to have the best choice of available hotels.

Please contact the Organizing secretariat for further information.

BANKING AND CURRENCY

The official currency in Italy is Euro. Major credit cards are accepted by hotels, shops and restaurants. Banks are open Monday to Friday, from 8:30 to 13:30 and from 14:30 to 15:30.



Giulio A. Santoro Andrzej P. Wieczorek Clive I. Bartram Editors

Pelvic Floor Disorders

Imaging and Multidisciplinary Appmach to Managemen Forewords by Jim Fleshman + András Palkó + Peter K. Sand

2 Springer

For more information:

http://springer.com/978-88-470-1541 antonella.cerri@springer.com

Pelvic Floor Disorders

G.A. Santoro, Regional Hospital Ca Foncello, Treviso, Italy; A.P. Wieczorek, University of Lublin, Poland; C.I. Bartram, St. Marks Hospital, London (Eds.)

Imaging and Multidisciplinary Approach to Management Dramatic improvement in imaging techniques (3D ultrasono-graphy, dynamic magnetic resonance) allows greater insight into the complex anatomy of the pelvic fl oor and its patholo-gical modifi cations. Obstetrical events leading to fecal and urinary incontinence In women, the development of pelvic organ prolapse, and mechanism of voiding dysfunction and obstructed defecation can now be accurately assessed, which is fundamental for appropriate treatment decision making. This book is written for gynecologists, colorectal surgeons, urologists, radiologists, and gastroenterologists with a special interest in this field of medicine. It is also relevant to everyone who aspires to improve their understanding of the fundamental principles of pelvic floor disorders.



COURSE DIRECTOR Dr. Giulio A. Santoro M.D., Ph.D.

Dr. Giulio A. Santoro was educated at the University of Naples and at the University of Siena, Italy. He has been Chief of the Pelvic Floor Unit and Consultant General Surgeon and Colorectal Surgeon at Ist Department of Surgery at Treviso Regional Hospital, Italy for 20 years. He was Consultant Colorectal Surgeon at Cleveland Clinic, Abu Dhabi

for 1 year from August 2014 to 2015. He also HAD academic appointments academic appointments as Professor of Gastrointestinal Surgery at the University of Padua, Italy and Honorary Professor of Surgery at Shandong University, China. Dr. Santoro is Director of the Italian School of Pelvic Floor Ultrasonography and President of the Italian Society of Colorectal Surgery. He is a member of the editorial board of World Journal of Gastrointestinal Surgery, Female Pelvic Medicine & Reconstructive Surgery, Journal of Ultrasonography and Pelviperineology. He is also author of more than 200 chapters and articles published in peer-review journals as well as the author of four books (Atlas of Endoanal and Endorectal Ultrasonography; Benign Anorectal Diseases; Pelvic Floor Disorders; Rectal Cancer). He has been a member of the faculty of more than 300 international congresses, workshops and courses. He was president of the Vth National Congress of the Italian Society of Colorectal Surgery, Treviso 2015.



www.pelvicfloordisorders.com

ORGANIZING SECRETARIAT





Keycongress & Communication

Via Makallè, 75 – 35138 Padua - Italy Tel. ++39 049 8729511 Fax ++39 049 8729512 www.keycongress.com registration@keycongress.com