

#### UNDER THE PATRONAGE OF

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



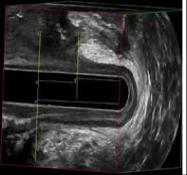
#### PELVIC FLOOR UNIT

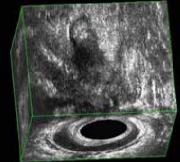
I DEPARTMENT OF SURGERY, REGIONAL HOSPITAL "CÀ FONCELLO", TREVISO - I

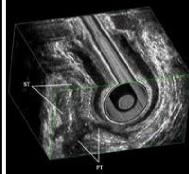
# XXII INTERNATIONAL COURSE ULTRASONOGRAPHIC IMAGING OF PELVIC FLOOR DISORDERS

NOVEMBER 21st – 23rd, 2018 TREVISO - I

## **PROGRAM**







## COURSE DIRECTOR Giulio Aniello SANTORO

Head, Pelvic Floor Unit, Regional Hospital, Treviso, I Director, Italian School of Pelvic Floor Ultrasonography

#### **KEY NOTE GUEST SPEAKERS**

Prof. Ahmet Akin SIVASLIOGLU, Turkey

Director of the Department of Gynecology and Obstetrics, University School of Medicine Mugla Sitki Kocman, Turkey

Prof. Charles TSANG, Singapore

Senior Consultant, General Surgeon, Colorectal Clinic Associates, Singapore Prof. Pawel WIECZOREK

Director of the Department of Pediatric 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 guidelines 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

THEORETICAL SESSION		
13.00-13.30	Normal Pelvic Floor Anatomy – A. A. SIVASLIOGLU	
13.30-14.00	Integrated Ultrasound Approach to the Pelvic Floor (Endovaginal, Endoanal, Endorectal, Transperineal US) and Images Interpretation of Normal Pelvic Floor Anatomy - <b>G. A. SANTORO</b>	
14.00-14.30	US Assessment and Clinical Relevance of Pelvic Floor Damage (Anal Sphincters and Levator Ani) after Vaginal Delivery - <b>G. A. SANTORO</b>	
14.30-15.00	US Assessment of Anterior Compartment Disorders (Urinary Incontinence, Anterior Vaginal Wall Prolapse, Images of Tapes and Meshes) - <b>P.WIECZOREK</b>	
15.00-15.15	US Assessment of Posterior Compartment Disorders: Fecal Incontinence - <b>G. A. SANTORO</b>	
15.15-15.45	US Assessment of Posterior Compartment Disorders: Posterior Vaginal Wall Prolapse, Obstructed Defecation – G. A. SANTORO	
15.45-16.00	${\tt 3DTransperineal} {\tt USinthe} {\tt Assessment} {\tt of} {\tt PelvicOrganProlapse-\textbf{F.MUGGIA}}$	
16.00-16.30	Coffee Break	

#### LIVE ULTRASOUND SESSION AND HANDS-ON LAB SESSION

Chairs: A. A. SIVASLIOGLU, L. BRUSCIANO

Examiners: F.MUGGIA, G.A. SANTORO, C.TSANG, P.WIECZOREK and Delegates

16.30 PELVIC FLOOR US DEMONSTRATIONS

· Fecal and Urinary Incontinence;

· Pelvic Organ Prolapse

#### THEORETICAL SESSION

18.30 - 19.00	Surgical treatment of Pelvic Organ Prolapse – A. A. SIVASLIOGLU
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. S. BENVENUTI. G. MORANA and Delegates

15.00 - 18.00 US DEMONSTRATIONS

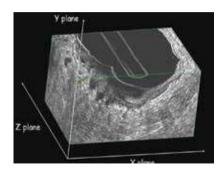
Anorectal Tumors

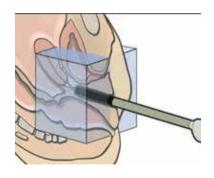
#### THEORETICAL SESSION

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, C. TSANG

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

Stefano BENVENUTI - Regional Hospital Cà Foncello Treviso, Italy

Luigi BRUSCIANO - A.U.P.S. University of Naples, 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

Giulio Aniello SANTORO - Regional Hospital Cà Foncello Treviso, Italy

Ahmet Akin SIVASLIOGLU - University School of Medicine Mugla, Turkey

Charles TSANG - Colorectal Clinic Associates, Singapore

Pawel WIECZOREK – Medical University of Lublin, Poland

#### GENERAL INFORMATION

#### DATE & VENUE

November 21st – 22nd – 23rd, 2018 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.

#### ON-LINE REGISTRATION by www.medik.net

Individual registration fee: € 800.00 + VAT 22% = € 976.00

#### The registration feeincludes:

- Participation to all scientific sessions
- Course kit with Final Programme and Proceedings
- Certificate of Attendance
- Coffee breaks and Lunches.
- Course Dinner of November 22nd 2018, hrs. 20:30, Ristorante l'Incontro Treviso -

Italy The course will be limited to 30 participants.

#### **CME** (ONLY FOR ITALIAN PARTICIPANT)

The "XXII 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 "ANTONO CANOVA" www.trevisoairport.it

Treviso Airport is an "urban" airport and forms part of the Venice Airport System.

#### ACCOMODATION

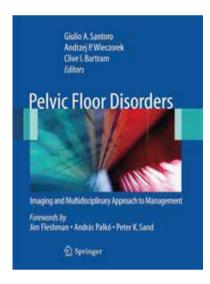
Treviso is a medieval town with small hotels, charming bed & breakfasts and a wide choice of non-conventional forms of accommodation.

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.



#### 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 modifications. 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 1st 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 VIth National Congress of the Italian Society of Colorectal Surgery, Treviso 2015.



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