



EGT educational

[scheduling of courses and events, programs and topics](http://www.endogynaeteam.com)
www.endogynaeteam.com



About US

The EGT (Endogynaeteam) is a Company founded in 2008 that has as main objective to promote Laparoscopic Surgery in Gynecology.

Members of Scietific Committee

Riccardo Zaccoletti MD - Pederzoli Private Clinic, Peschiera del Garda, Verona, Italy) Chief OB/GYN Dept.

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Organizing secretary

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Aims

- ▶ Medical training in the field of laparoscopic surgery: organization of Laparoscopic Courses and Events to promote the laparoscopic Surgery in Gynecology
- ▶ Research and development of Surgical Devices
- ▶ Scientific research with production of multi-center studies to be published in international journals



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LAPAROSCOPIC COURSES



Overview

▶ **Target Audience .**
Gynecologist, General Surgeon, Urologist interested in Minimally Invasive Surgery with different surgical technical skills from basic to advanced.

▶ Learning objective

▶ Basic Laparoscopic Courses

- Basic knowledge of laparoscopic pelvic surgery.
- Knowledge of surgical pelvic anatomy
- Laparoscopic access to the abdomen
- Introduction to laparoscopic surgical dissection
- Basic adnexal surgery

▶ Medium-Advanced Laparoscopic Courses

- Advanced knowledge of laparoscopic pelvic surgery.
- knowledge of pelvic anatomy and retroperitoneum
- Up date in technology: New generation of surgical devices and their use in laparoscopic surgery
- Improve Surgical skills in standatd laparoscopic procedures : hysterectomy and myomectomy
- Learn laparoscopic sutures

▶ Advanced Laparoscopic Courses

- Advanced knowledge of laparoscopic pelvic surgery.
- Knowledge of surgical pelvic anatomy and retroperitoneum
- Management of complications
- Improve laparoscopic surgical skills in retroperitoneal surgical approach.
- Completion of the suturing technique in laparoscopy

▶ Course structure

Courses lasting three days from Wednesday morning to Friday afternoon

▶ Theoretical section

- An average of 8 hours of theoretical lessons with 16 oral presentations

▶ Video section

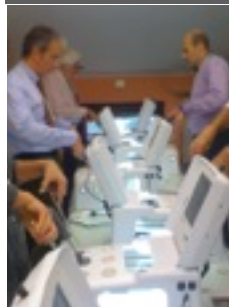
- An average of 2 hours of videos of surgical laparoscopic technique and sutures

▶ Live Surgery

- Active participation of learners in the operating room as the second and third surgeon (Ratio 2 Learners :1Tutor)
- The first operator is a member of the Faculty, which includes international guests
- 6 to 8 surgeries during each course.

▶ Practice session (Hands on Pelvic Trainer)

- Active participation of learners on Pelvic Trainer (Ratio 2 Learners :1 Tutor)
- An average of 2 to 8 hours of hands-on trainer pelvis
- Training and exercises of suturing and dissection on special three-layer model



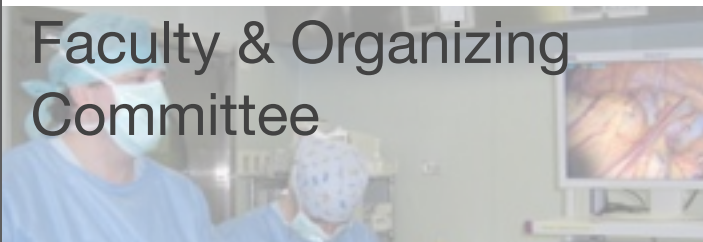
Faculty & Organizing Committee

▶EGT Scientific Committee

- Riccardo Zaccoletti MD**
(Pederzoli Clinic, Peschiera del Garda, Verona, Italy)
- Andrea Fiaccavento MD**
(Pederzoli Clinic, Peschiera del Garda, Verona, Italy)
- Stefano Landi MD**
Sondrio Public Hospital. Sondrio, Italy
- Fabrizio Barbieri MD**
Orlandi Public Hospital, Bussolengo. Verona , Italy

▶Employees of the Company

- ▶Pietro Zola Mr. (Freelancer - Cad Designer)
- Design and development of surgical devices
- ▶S.G.C. s.r.l.
- Organizing Secretary
 - Relationship with Companies
- ▶Vittorio Ziliani (Co-founder and CEO at Nextevo)
- Design and development of EGT website
 - Development and sale of medical software



EGT educational

Faculty

The faculty includes national and international specialists in Laparoscopic Surgery

EndoGynaeTeam EGT	
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V. Chiantera MD (Germany))	L. Nappi (Italy)
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De Cicco MD (Italy)	C. Pomel MD (France)
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G.M. Don Vito (Italy)	G. Scambia Prof. (Italy)
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F. Ghezzi (Italy)	D.Soriano MD (Israel)
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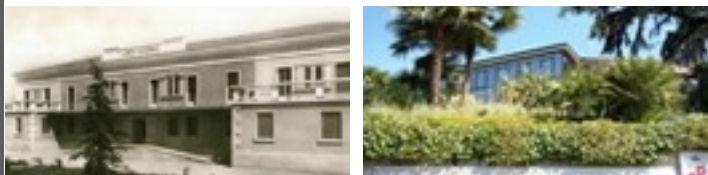
LAPAROSCOPIC
COURSES

Course Location

Casa di Cura Polispecialistica

“Dott. Pederzoli “

Via Monte baldo 24, Peschiera Del Garda, Verona, Italy



The private Hospital C.d.C "Dr. Pederzoli "was born in 1947 in Peschiera del Garda, mainly as a surgical center wanted by Dott Piero Pederzoli



Over the years the structure has proceeded with successive enlargements to reach its current consistency.

24000 hospitalized patients, 38,000 received in the ER, over 1,000,000 outpatient, 15,000 surgeries, approximately 1000 births per year, with 35% of patients coming from outside the region these are the data that summarize the annual activities of this Private Hospital.

Clinic has a total of n 9 operating rooms equipped with the most innovative technologies available. There is a multidisciplinary center of advanced laparoscopic surgery.

Each year there are events and courses in laparoscopic abdominal-pelvic surgery,



The Obstetrics and Gynecology Dept. includes a **Center of Advanced Laparoscopic Surgery.**

The center is best known for surgery of deep endometriosis, pelvic floor and oncology.

In the center are performed on average of 30 endoscopic procedures per week.

In the center EGT surgeons designs, develops and tests the latest laparoscopic surgical devices



At C.d.C Dr. Pederzoli "are hosted:

“EGT Laparoscopic Training Center”

▶10 work stations of Pelvic Trainer available up to 20 people at a time.

▶A spacious meeting room in direct connection with operating rooms for teaching sessions and to follow the live surgery during operations.



CIE (Interdisciplinary Center of Endometriosis)

▶A multidisciplinary team of laparoscopic surgeons specializing in Deeply Infiltrating Endometriosis

▶An ambulatory for diagnosis, treatment and follow-up of endometriosis

▶A team of specialists for the treatment of chronic pelvic pain

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LAPAROSCOPIC
COURSES

Basic Laparoscopic Course



▶ Target Audience .

The course is addressed to specialists in obstetrics and gynecology who wish to start in laparoscopic surgery,

▶ General informations .

- Annual planning : 1 course
- Courses lasting three days from Wednesday morning to Friday afternoon
- Number of participants : 12-16
- Location: at EGT Laparoscopic Training Center (CdC Pederzoli)
- Accommodation: 2 nights in a comfortable Hotel near the course location
- 3 lunches in Clinic and 2 dinners in Restaurant
- ECM Accreditation

▶ Learning objective

- Basic knowledge of laparoscopic pelvic surgery.
- Knowledge of surgical pelvic anatomy
- Laparoscopic access to the abdomen
- Introduction to laparoscopic surgical dissection
- Basic adnexal surgery

▶ Preliminary program

▶ Theoretical sections - Main topics

- Environment of laparoscopy: characteristics, advantages and disadvantages of minimally invasive surgery
- Knowledge of surgical instruments
- Ergonomics and laparoscopy
- Pre-operative patient management
- Surgical anatomy of the female pelvis
- Principles of electrosurgery in laparoscopy
- Access in laparoscopic surgery
- Complications related to entry into the abdomen
- Prevention of adhesions
- Fast track and Minimally Invasive Surgery
- Anesthesia and laparoscopy
- Clinical management of adnexal masses, and laparoscopic approach

▶ Live surgery

- Direct audio-video connection with the operating room
- Direct participation of course participants in the operating room
- Teaching Live: surgical technique and surgical anatomy
- N 8 surgical procedures: adnexal surgery, surgery for infertility, diagnostic laparoscopy, hysterectomy,

▶ Practical section (Hands on Pelvic trainer)

- The principles of spatiality in laparoscopic surgery
- The principles of surgical dissection
- Introduction to intra-corporeal knot
- Introduction to extra-corporeal knot
- ➡ Practical program: proper use of surgical instruments on the pelvic trainer and exercise on special three-layer synthetic

Intermediate - Advanced Laparoscopic Course

▶ Target Audience .

The course is addressed to specialists in obstetrics and gynecology with experience in laparoscopic surgery and providing a proper up-dates in gynecological

LAPAROSCOPIC
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laparoscopic surgery by ensuring the necessary tools to properly handle standard interventions such as

▶ General informations .

- Annual planning : 4 courses
- Courses lasting three days from Wednesday morning to Friday afternoon
- Number of participants : 12 - 16
- Location: at EGT Laparoscopic Training Center (CdC Pederzoli)
- Accommodation: 2 nights in a comfortable Hotel near the course location
- 3 lunches in Clinic and 2 dinners in Restaurant
- ECM Accreditation

▶ Learning objective

- Advanced knowledge of laparoscopic pelvic surgery.
- knowledge of pelvic anatomy and retroperitoneum
- Up date in technology: New generation of surgical devices and their use in laparoscopic surgery
- Improve Surgical skills in standatd laparoscopic procedures: hysterectomy and myomectomy
- Learn laparoscopic sutures

▶ Preliminary program

▶ Theoretical sections - Main topics

- Knowledge of new surgical devices
- Surgical anatomy of the female pelvis and retroperitoneum
- Principles of electrosurgery: new electrical energies
- AUB: etiology, epidemiology and treatment guidelines
- Preoperative clinical diagnosis of patients undergoing hysterectomy and myomectomy
- Total Laparoscopic hysterectomy: State of art.
- Indications for surgery, surgical technique, outcomes.
- Laparoscopic Miomectomy: State of art
- Indications for surgery, surgical technique, outcomes.
- Management of complications related to surgery of the uterus.
- Clinical indications in the use of sutures in laparoscopic surgery
- Prevention of adesions during surgical procedures of the uterus

▶ Live surgery

- Direct audio-video connection with the operating room
- Direct participation of course participants in the operating room
- Teaching Live: surgical technique and surgical anatomy
- N 7 surgical procedures: Total laparoscopic hysterectomy and laparoscopic miomectomy

▶ Pratical section (Hands on Pelvic trainer)

- ➡ Intra-corporeal knot
- ➡ Extra-corporeal knot
- Placement and loading of needle on needle-holder
- Intracorporeal knotting exercises, with right and left hand on a special three-layer models.
- Exercises dissection and isolation of the vessels on special models with three layers and packaging of Demiclè and Roeder Knots

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Advanced Laparoscopic Course

▶Target Audience .

The course is addressed to specialists in obstetrics and gynecology expert in laparoscopic surgery who wish to deal with surgery of the pelvic retroperitoneum

▶General informations .

- Annual planning : 1 course
- Courses lasting three days from Wednesday morning to Friday afternoon
- Number of participants : 12
- Location: at EGT Laparoscopic Training Center (CdC Pederzoli)
- Accommodation: 2 nights in a comfortable Hotel near the course location
- 3 lunches in Clinic and 2 dinners in Restaurant
- ECM Accreditation

▶Learning objective

- Advanced knowledge of laparoscopic pelvic surgery.
- Knowledge of surgical pelvic anatomy and retroperitoneum
- Management of complications
- Improve laparoscopic surgical skills in retroperitoneal surgical approach: Endometriosis and Oncology
- Completion of the suturing technique in laparoscopy

▶Preliminary program

▶Theoretical sections - Main topics


- Anatomy of the retroperitoneum of the female pelvis
- The laparoscopic access new trends.
- The radical hysterectomy
- Pelvic lymphadenectomy in gynecologic surgery
- Laparoscopic management of endometrial cancer
- Management of Deeply Infiltrating Endometriosis
- Surgical Steps of DIE: standardization of surgical technique in order to achieve radical excision and avoid nerve injuries
- Urogenital endometriosis
- Intestinal Endometriosis
- Management of complications of DIE
- Feasibility of nerve sparing surgery in DIE

▶Live surgery

- Direct audio-video connection with the operating room
- Direct participation of course participants in the operating room
- Teaching Live: surgical technique and surgical anatomy
- N 6 surgical procedures: laparoscopic radical hysterectomy, pelvic lymphadenectomy, laparoscopic radical excision of Deeply Infiltrating Endometriosis (DIE)

▶Practical section (Hands on Pelvic trainer)

- ➡ Intra-corporeal knot
- ➡ Extra-corporeal knot
- Placement and loading of needle on needle-holder
- Intracorporeal knotting exercises, with right and left hand on a special three-layer models.
- Exercises dissection and isolation of the vessels on special models with three layers and packaging of Demiclè and Roeder Knots



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Advanced Laparoscopic Course
Suturing in laparoscopy

▶ **Target Audience .**
The course is addressed to surgeons from different specialties who already have experience and want to improve the techniques of laparoscopic suturing, a condition now essential to perform advanced endoscopic surgery



▶ General informations .

- Annual planning : 2 courses
- Courses lasting three days from Wednesday morning to Friday afternoon
- Number of participants : 12
- Location: at EGT Laparoscopic Training Center (CdC Pederzoli)
- Accommodation: 2 nights in a comfortable Hotel near the course location
- 3 lunches in Clinic and 2 dinners in Restaurant
- ECM Accreditation

▶ Learning objective

- Learn more about surgical anatomy
- Improve laparoscopic suturing with intracorporeal and extracorporeal knot
- Optimized the use of sutures in laparoscopic surgery
- Management of severe complications
- Improve laparoscopic surgical skills in retroperitoneal surgical approach: Endometriosis and Oncology
- Completion of the suturing technique in laparoscopy



▶ Preliminary program

▶ Theoretical sections - Main topics

- Needles and thread: general information
- The intracorporeal knot: a technique for packaging and surgical indications.
- The extracorporeal knot: packaging technique and surgical indications.
- Sutures in laparoscopic surgery
- Radical Hysterectomy: revised classifications based on anatomy.
- Surgical resection of bowel in DIE.

▶ Live surgery

- Direct audio-video connection with the operating room
- Direct participation of course participants in the operating room
- Teaching Live: surgical technique and surgical anatomy
- N 6 surgical procedures: laparoscopic radical hysterectomy, pelvic lymphadenectomy, laparoscopic radical excision of Deeply Infiltrating Endometriosis (DIE), Promoto-Sacro Fixation

▶ Pratical section (Hands on Pelvic trainer)

- ➡ Intracorporeal knotting exercises, with right and left hand on a special three-layer models.
- ➡ Exercises dissection and isolation of the vessels on special models with three layers and packaging of Demiclé and Roeder Knots
- ➡ 7 hours of practical sessions on pelvic trainer



► **General informations .**

- Annual planning : 2 Events
- One day event
- Number of participants : from 20 to 40
- Location: at EGT Laparoscopic Training Center (CdC Pederzoli)
- ECM Accreditation

► **Reason to attend an EGT event**

- Time to update in gynecologic laparoscopic surgery
- Time for discussion and analysis of some important issues in gynecological laparoscopic surgery
- Opportunity for a cultural exchange with international guests
- Opportunity to see different schools of surgery compared
- Opportunity to test the latest generation of surgical instruments

► **Main topics**

- Single port access
- New generation of intelligent electrical energies
- Schools of surgery compared: treatment of DIE
- Hysterectomy from A to Z
- Gynecology-Oncology
- Laparoscopy and pelvic floor defects
- Innovations in robotics surgery

► **Live surgery**

- Direct audio-video connection with the operating room
- Teaching Live: surgical technique and surgical anatomy

► **Event format**

- Theoretical sections
- Live surgery
- Lunch
- Discussion
- Final test for ECM accreditation