



IEO education
Istituto Europeo di Oncologia

Preliminary Program
Milan, October 24th - 25th, 2025

Pelvic Exenteration in Gynecologic Oncology

A “Fil Rouge” between
tradition and innovation

SCIENTIFIC DIRECTORS

Roberto Biffi

Nicoletta Colombo

Angelo Maggioni

SCIENTIFIC COMMITTEE:

Giovanni Damiano Aletti

Fedro Alessandro Peccatori

Vanna Zanagnolo



Introduction

This meeting provides a platform for experts to critically evaluate the evolving role of pelvic exenteration (PE) in modern gynecologic oncology. Historically, PE has been a last-resort curative surgery for advanced gynecologic cancers. However, its relevance is now being reconsidered in light of advances in imaging, chemotherapy, radiotherapy, and new diagnostic tools. As the incidence of such advanced cancers declines due to improved screening and vaccination strategies, the need for aggressive surgical interventions like PE is being re-evaluated. In this context, we will explore how PE is being integrated with contemporary treatment strategies aimed not only at achieving cures but also at preserving patients' quality of life. Discussions will focus on balancing the oncological benefits of PE with its potentially debilitating effects on functional outcomes, emphasizing personalized care approaches. Additionally, we will examine the role of emerging therapies that may reduce the need for such extensive surgery. The program will highlight how surgical expertise is adapting to this new landscape, where the number of cases is decreasing, and centralization of care has become increasingly important.

Faculty

Scientific Directors

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Invited Speakers

Sarah Alessi
IRCCS IEO Milan

Roberto Angioli
Campus Bio-Medico University
Hospital Foundation, Rome

Vito Chiantera
National Cancer Institute
Pascale,
Napoli

David Cibula
Gynaecologic Center of Charles
University of Prague, Czech
Republic

Florence Didier
IRCCS IEO Milan

Anna Fagotti
IRCCS A. Gemelli, Rome

Christina Fotopoulou
Imperial College Healthcare
NHS Trust, London, United
Kingdom

Angiolo Gadducci
University of Pisa

Michael Hoeckel
University Hospital Leipzig,
Germany

Fabio Landoni
IRCCS Humanitas Research
Hospital, Milan

Roberta Lazzari
IRCCS IEO Milan

Deliu Victor Matei
IRCCS IEO Milan

Francesco Raspagliesi
IRCCS National Cancer
Institute, Milan

Mario Rietjens
IRCCS IEO Milan

Paolo Scollo
Core University, Enna

Roberto Tozzi
University of Padua

Giuseppe Vizzielli
University of Udine

Speakers from remote

Nadeem Abu-Rustum
Memorial Sloan Kettering
Cancer Center, NY, USA

Amanika Kumar
Mayo clinic- Rochester-USA

Jill Tseng
UCI Health, Orange County,
CA. USA

Programme

October 24th, 2025

12.00 pm Registration and Light Lunch

1.00 pm Welcome

Introduction: A. Maggioni

Tradition

Revisiting the Historical Role of Pelvic Exenteration in Gynecologic Oncology

"Primary requirements for Pelvic Exenteration (PE): biologically favorable lesion localized in the pelvis, not treatable by any other modality, and with a chance of cure." (E. Bricker, 1948 - A. Brunschwig, 1950)

1.30 pm What Have We Learned from the Past?

C. Fotopoulou

2.00 pm **Innovations**

Moderators: A. Gadducci, G.D. Aletti

- Advances in Imaging: How New Technologies Are Shaping the Decision-Making Process for PE - *S. Alessi*
- Emerging Therapies: Targeted Treatments and Immunotherapy's Role in Reducing the Need for PE - *N. Colombo*
- Radiotherapy: Integrating Radiation Therapy with PE to Maximize Outcomes and Minimize Morbidity - *R. Lazzari*
- Innovative Surgical Approaches: Laterally Extended Endopelvic Resection (LEER) and Its Impact on Recurrent Cervicovaginal Cancer - *M. Hoeckel*

3.30 pm **Global Perspectives (Online Session)**

Comparing Pelvic Exenteration Strategies Across Leading Institutions

Exploring how major international centers are adapting their approaches to PE in the context of declining case numbers, technological advancements, and a greater focus on preserving patient functionality and quality of life.

Moderators: R. Angioli, V. Zanagnolo

Speakers: N. Abu-Rustum, A.Kumar, D.

Cibula, J. Tseng

5.00 pm **Round Table Discussion**

Interactive session on global best practices and the challenges of reducing invasive surgeries like PE in the context of modern oncological treatments

Moderators: F. Raspagliesi, G. Vizzielli

Panelists: N. Colombo, A.Fagotti,

C. Fotopoulou, A. Gadducci, F. Landoni,

P. Scollo

6.00 pm Until Tomorrow!

October 25th, 2025

8.30 am "The patient should be in a better functional state with a more comfortable existence after the operation."
(C.P. Morrow, 2010)

Moderators: P. Scollo, V. Matei

Personalized Approaches in Pelvic Exenteration

- Indications and Surgical Role in Pelvic Exenteration: Defining the Right Approach - *A. Fagotti*
- Tailoring Pelvic Exenteration: Personalizing the Procedure for the Individual Patient - *R. Angioli*

9.15 am **Reconstructive Strategies and Impact on Quality of Life**

Moderators: R. Tozzi, F. Peccatori

- The Urologist's Role in Pelvic Reconstruction After PE - *G. Vizzielli*
- The General Surgeon's Perspective on Post-Exenteration Reconstruction - *R. Biffi*
- The Plastic Surgeon's Approach: Restoring Function and Appearance After PE - *M. Rietjens*
- Spiralizing Gracilis Muscle Flap for Pelvic Floor Reconstruction After LEER - *M. Hoeckel*

10.35 am **Coffee Break**

10.50 am The Role of Robotic Surgery in PE: Enhancing Precision, Reducing Morbidity, and Improving Recovery - *V. Chiantera*

11.10 am **Psychosocial Perspectives and Shared Decision-Making**

Psychological Support in Pelvic Exenteration: Involving Psychologists in the Decision-Making Process - *F. Didier*

11.30 am **Round Table Discussion**
Reimagining Pelvic Exenteration in the Era of Personalized Medicine

Case studies and discussions on how personalized medicine and modern treatment modalities are reshaping the role of PE, focusing on improving oncological outcomes while maintaining or improving the patient's quality of life.

Moderators: N. Colombo, A. Maggioni

Panelists: D. Cibula, C. Fotopoulou,

M. Hoeckel, F. Raspagliesi, R.Tozzi,

G.Vizzielli

1.00 pm Closing Remarks - *A. Maggioni*



Course venue
Aula Magna Leonardo la Pietra
Building 1
European Institute of Oncology
Via Ripamonti, 435 20141 Milan



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To register, click on the following link:
<https://ems.mzevents.it/start/2396/eng>

Certificate of attendance

The certificate will be sent via e-mail by the Organizing Secretariat within a few days after the course.

Please note that the ECM participation certificate does not constitute an authorization to practice the activities discussed.

