



## Message from ESGENA President

**Dear Colleagues,**

We are looking forward with great zeal to coming together in BERLIN commemorating The Jubilee Celebration for ESGE DAYS 2024, taking place from April 25<sup>th</sup> – 27<sup>th</sup> 2024. The scientific committee has worked diligently with the aim of developing the best operational approach to delivering the scientific content in a comprehensive program that will showcase innovative ideas and practices for everyone working in the field of endoscopy.

The success of an endoscopy unit is reliant upon a passionate multidisciplinary team working together towards a common goal of safe and effective patient care. The ESGE and ESGENA strongly believe in teamwork strategy where the endoscopy team train and learn together.

Based on this principle, the ESGENA Spring School is an integral part of the ESGE DAYS and has a lot to offer to the endoscopic nursing community including:

- **Joint sessions for physicians and nurses with interactive discussions, debates and live demonstrations**
- **special sessions for nurses focusing on patient care, assistance and management issues**

Explore the program online [here](#).

We look forward to welcoming you to Berlin.

Kind Regards,

**Deepa J Gandhi**  
President ESGENA

# Registration

**JOIN ESGENA AND SAVE MORE!**

**ESGE Days 2024 + ESGENA Membership = Best Deal (Savings up to 40€). Explore [below](#).**

## Your benefit as an ESGENA individual member:

- ESGENA individual members are eligible to reduced rates for all onsite and digital formats of the ESGE Days (see overview below)

## Benefit for new members:

- If you aren't an ESGENA Individual Member yet, join now using our special, combined package of ESGENA membership and registration of ESGE Days 2023.
- As of January 2023, this will represent a saving of 20 €. Please note this is only available to those becoming ESGENA members for the first time. It does not apply to existing members.

Link for registration: <https://esgedays.org/registration>

	Onsite in Berlin Early Bird before 29.02.2024	Onsite in Berlin After 29.02.2024	Onsite in Berlin Onsite Last Minute from 25.4.2024	Digital Package
<b>ESGENA Individual Member</b> Member of ESGENA	140 €	175,00 €	200,00 €	60,00 €
<b>Non-Member Nurse</b> Any gastroenterology or endoscopy nurse or associate, not a member of ESGENA	200,00 €	230,00 €	250,00 €	80,00 €
<b>ESGENA Non-Member Package Offer</b> Any gastroenterology or endoscopy nurse or associate. Offer includes one year membership to ESGENA and hybrid registration to ESGE Days. See ESGENA website for membership benefits ( <a href="http://www.esgena.org">www.esgena.org</a> ).	165,00 €	200,00 €	225,00 €	85,00 €

Hands-on Training onsite in Berlin	Regular courses
<b>ESGENA individual member</b>	45,00 €
<b>Non-Member Nurse</b> Any gastroenterology or endoscopy or associate nurse not a member of ESGENA	100,00 €

# Registration- What's included?

## Onsite in Berlin

Join us in Berlin for ESGE Days 2024 in person. Your registration includes:

- Full scientific & educational programme (excluding hands-on training courses)
- In-person networking opportunities onsite with peers and faculty
- Onsite exhibition and industry symposia
- Poster Tours
- Access to the online Postgraduate Course (16 modules)
- Complimentary access to the digital platform available on demand until June 30, 2024
- CME accreditation and attendance certificate

## Online from around the world

Unable to travel to Berlin? Your digital registration includes:

- Access to the core scientific & educational programme across 5 channels (excluding hands-on training courses)
- Virtual exhibition and industry symposia
- All abstracts and posters
- Access to the online Postgraduate Course (16 modules)
- Access to the digital platform available on demand until June 30, 2024
- CME accreditation

## Hands-On training

- Opportunity to take part in hands-on course(s) onsite (registration required; additional fee)
- Course certificate

Link for registration: <https://esgedays.org/registration>

# What can you expect?

The ESGE Days have a lot in store for nurses on Thursday, Friday and Saturday, April 25-27, 2024.

Nurses can create their own conference pathway by using more than 125 different sessions in 3 days:

- My worst Case Session
- Case based sessions
- Champion's Den
- ESGE Quiz
- ESGENA Spring School
- EYE Sessions
- Free Paper sessions
- Guideline sessions
- Highlight Sessions
- Hands-on Training
- Industry symposia
- Joint Sessions with partnering Societies
- Live demonstration with round up sessions
- PGC Meet the expert
- Post graduate Course (on demand)
- Spotlight Stage
- Tips and tricks session
- Video Sessions

Create your pathway through an interesting program: <https://esgedays.org/>

# ESGENA “Warm-ups towards the ESGE Days and the ESGENA Spring School



The “**ESGENA warm-ups**” are four webinars as a countdown towards the ESGE Days and the ESGENA Spring School 2024. All ESGENA warm-ups are a **free of charge**. After registration you will receive a Zoom link. You will be able to meet medical and nurse experts, microbiologists and experts from the industry. A varied programme will update you on endoscopic techniques, and current topics around hygiene and infection control.

**April 9, 2024**

## **ESGENA Warm up 1: Hygiene in Endoscopy - The effect of education & automation on quality and safety**

Exclusively organised with **Pentax Medical**

18:00-19:00 CET

Link to register

[https://us06web.zoom.us/webinar/register/9617116571584/WN\\_Yry8Y7c5TCqA0Ze-UzR2Dw](https://us06web.zoom.us/webinar/register/9617116571584/WN_Yry8Y7c5TCqA0Ze-UzR2Dw)

Chair

Anastasia Tsalouka, Greece

Patricia Burga, Italy

**Importance of education and training in hygiene – how to implement and evaluate training structures in endoscopy**

Ulrike Beilenhoff, Germany

**Leveraging automation to overcome challenges and maximize value in endoscopes reprocessing (PENTAX Medical)**

Paul J. Caesar, Germany

**April 11, 2024**

## **ESGENA Warm up 2: Advancing the future of endoscopy: the role of AI, Green Solutions, and Cutting-Edge Techniques**

Exclusively organised with **Fujifilm Europe**

18:00-19:30 CET

Link to register

[https://us06web.zoom.us/webinar/register/3017115371029/WN\\_97YjnR90RJcQEpTO0zracg](https://us06web.zoom.us/webinar/register/3017115371029/WN_97YjnR90RJcQEpTO0zracg)

Chair

Wendy Carmel, Denmark  
Björn Fehrke, Switzerland

**The role of AI and polyp measurement in endoscopy and its implications on therapy**

Saskia Papa, Germany

**Exploring the Future of Endoscopy: Green Solutions, German Innovation, Resection Techniques, and the Latest Advancements**

Lea Voss, Germany

**CAD EYE - experiences in everyday clinical practice with the use of artificial intelligence**

Edris Wedi, Germany

**April 16, 2024**

## **ESGENA Warm up 3: Hygiene & Infection Control**

In Co-operation with **Chemische Fabrik DR. WEIGERT** and **Olympus Europe**

18:00-19:00 CET

Link to register

[https://us06web.zoom.us/webinar/register/5517116581759/WN\\_OuV9-k\\_rQPKVYpRtaikypA](https://us06web.zoom.us/webinar/register/5517116581759/WN_OuV9-k_rQPKVYpRtaikypA)

Chair

Ulrike Beilenhoff, Germany  
Anastasia Tsalouka, Greece

**Sampling & Culturing – practical considerations (Olympus Europe)**

Birgit Kampf, Germany

**New developments in cleaning chemicals: Effective and Economic Endoscope Processing (Chemische Fabrik DR.**

WEIGERT GmbH & Co. KG)

Ilona Reifenrath & Guido Merk, Germany

**April 18, 2024**

## **ESGENA Warm up 4: Endoscopic Techniques**

In Co-operation with **Micro-Tech** and **Medtronic**

18:00-19:00 CET

Link to register

[https://us06web.zoom.us/webinar/register/1017116590261/WN\\_jAqYUnXBRsyPr2e1RCX\\_3g](https://us06web.zoom.us/webinar/register/1017116590261/WN_jAqYUnXBRsyPr2e1RCX_3g)

Chair

Wendy Carmel, Denmark  
Ulrike Beilenhoff, Germany

**eyeMax - Cholangio-Pancreaticoscopy** (MICRO-TECH Europe)  
Balázs Tar , Germany

**Safe sedation** (Medtronic)  
NN

# Schedule for ESGE Days 2023

Thursday	ESGENA Sessions	Nurses Hot Spot	Hands on Training
08:30-09:30	ESGENA-Free Paper Session: Management & Hygiene		Hands- on Session 1 (10:00-11:30)
11:00-11:30		Sustainability, hygiene & infection control	
11:30-12:30	DEGEEA Joint Session: PEG & Nutrition		
12:30-14:00		Therapeutic ERCP & EUS	Hands- on Session 2 (13:30-15:00)
14:00-15:00	DEGEEA Joint Session: Endoscopic procedures - the role of endoscopic nurse		
15:00-15:30		Resection techniques , Hemostasis & complication management	
15:30-16:30	ESGENA Free Paper Session: Patient Care & Endoscopic Procedures		Hands- on Session 3 (16:00-17:30)
16:30-17:30			
18:00-19:00	Welcome Reception		
Friday	Scientific Sessions	Nurses Hot Spot	Hands on Training
08:30-09:30	Live Demo		Hands- on Session 4 (08:30-10:00)
09:30-10:00		Resection techniques , Hemostasis & complication management	
10:00-11:00	ESGE-ESGENA Joint Sessions: Sustainability in Endoscopy		
11:00-11:30		Sustainability, hygiene & infection control	Hands- on Session5 (11:00-12:30)
11:30-12:30	Live Demo		
12:30-14:00		Various Endoscopic techniques	Hands- on Session 6 (13:30-15:00)
14:00-15:00	ESGENA moderated Poster Session: Nurses role in daily practise	ESGENA-Spotlight 14:00-14:20	
15:00-15:30		Cyst Drainages & VAC therapy	
15:30-16:30	ESGE-ESGENA Joint Sessions: Patient Safety & Management of adverse event		
16:45-17:45	Live Demo		
Saturday	Scientific Sessions	Nurses Hot Spot	Hands on Training
08:30-09:30	ESGENA Spring Session 1: All around management		Hands- on Session 7 (8:30-10:00)
09:30-10:00		Resection techniques , Hemostasis & complication management	
10:00-11:00	ESGENA Spring Session 2: Education of Endoscopy Nurses		
11:00-11:30			
11:30-12:30	ESGENA Spring Session 3: Endoscopy staff - a daily challenge		Hands- on Session 8 (11:30-13:00)
12:30-14:00			

# ESGENA's sessions:

**Thursday**      **25 April 2024**  
**08.30-09.30**      **ESGENA-Free Paper Session:**  
                                 **Management & Hygiene**

Chair                      Ulrike Beilenhoff, Germany  
                                 Jessica Helfers, Austria

**08:30-08:40**              **Transition to a sustainable endoscopy unit**  
C. Lavín Expósito, A. Bouhmidí Assakali, V. Rodríguez Romero, P. Vozmediano Sánchez, M. Velasco Del Burgo, M. Alañon Barba, F. Moraleda Cebrián, M. L. Hidalgo Juárez, J. Pinilla Sánchez, C. Bonillo Merino, A. Sanchez Pardo, M. Sanchez Alonso, E. Barreto, I. Salueña Salueña, Spain

**08:40-08:50**              **Nurses' workflow challenges in GI endoscopy services**  
C. N. Borja Bruges, I. Martos Pereira, U. Beilenhoff, Denmark

**08:50-09:00**              **The ecological impact of colonrectal screening on climate change: the experience of Reggio Emilia**  
Alberti, A. S. D'incà, P. Cecinato, M. Guberti, R. Sassatelli, G. Iori, Italy.

**09:00-09:10**              **Adoption of Nursing Documentation in an Italian Endoscopy Clinic**  
Elisabetta Palma, Italy

**09:10-09:20**              **Implementing the collection, processing and storage of biological samples in an Italian Endoscopy Clinic**  
Elisabetta Palma, Italy

**09:20-09:30**              **Relevance of point-of-use sterilisation to improve the quality of endoscope reprocessing**  
Yaiza Carmen Torres Zamora, C. Betancor Cárdenes, G. Aleman Vega, A. M. Borja Paez, Spain



**Thursday**      **25 April 2024**  
**11:30-12:30**    **DEGEA Joint Session:**  
                         **PEG & Nutrition**

Chairs                      Arianna Parrella, Italy  
                                 Nils Andersen, Germany

**11:30-11:50**            **PEG-Placement – Hybrid PEG increase patient safety**  
                                 Karl E Grund, Germany

**11:50-12:10**            **Development of a designated PEG service**  
                                 Patricia Burga, Italy

**12:10-12:30**            **Patient’s experience with PEG care – problems, trouble shooting, nutrition**  
                                 Matteo Veronese, Italy

**Thursday**            **25 April 2024**  
**14:00 - 15:00**    **DEGEA Joint Session:**  
                         **Endoscopic procedures - the role of endoscopic nurse**

Chairs                      Deepa Gandhi , Ireland  
                                 Kathrina Edenharter, Germany

**14:00-14:15**            **The value of a team approach in the ERCP**  
                                 Ute Pfeifer, Germany

**14:15-14:30**            **Achalasia – the nurses role from diagnosis to treatment**  
                                 An Moonen & Yasmin Kjoller, Belgium

**14:30-15:00**            **The effect of Nurse endoscopists - how did the role of nurses changed in Endoscopy?**  
                                 Camilla Leidcker, Denmark  
                                 Ingrid Karström, Sweden  
                                 Ute Pfeifer, Germany  
                                 Leigh Donnelly, UK

**Thursday**      **25 April 2024**  
**15:30-16:30**      **ESGENA Free Paper Session:**  
**Patient Care & Endoscopic Procedures**

Chair	Anastasia Tsalouka, Greece Marjon der Pater, Netherlands
<b>15:30-15:40</b>	<b>We always need a backup plan!</b> <u>Margherita Ghirardo</u> , E. Rosa Rizzotto, Italy
<b>15:40-15:50</b>	<b>The nurse role in the transplantation of faecal microbiota</b> <u>Dajana Barcic</u> , T. Oreskovic, M. Juricevic, Croatia
<b>15:50-16:00</b>	<b>Nursing care in raising awareness about the importance of participating in national preventing program for colonoscopy</b> <u>Viktorija Lovric</u> , K. Bozilovic, J. Erceg, Croatia
<b>16:00-16:10</b>	<b>Local anaesthesia of the pharynx for OesophagoGastroDuodenoscopy (OGD); new technique with better patient tolerance and reduced risk of airborne spread</b> Esther Killan, United Kingdom
<b>16:10-16:20</b>	<b>Nurse Endoscopist facilitated Colonoscopy Training for Junior Surgeons and Gastroenterologists</b> <u>John McGeer</u> , T. Petersen, Denmark
<b>16:20-16:30</b>	<b>Smart glasses” for first time gastrostomy tube replacement at home by a specialist endoscopy nurse: initial experience</b> <u>Arianna Parrella</u> , G. F. Bonura, S. Deiana, T. Gabbani, P. Soriani, A. Franchini, E. Algeri, P. Biancheri, M. Manno, Italy

**Friday**      **26 April 2024**  
**08:30-09:30**      **ESGE-ESGENA Live demonstrations:**

Co-ordinator	Judith Seidel (Germany)
Chair	Helmut Messmann (Germany)
Moderators	Wendy Carmel (Denmark), Monika Ferlitsch (Austria), Tomazo Franzini (Brazil), István Hritz (Hungary)

**Friday**                    **26 April 2024**  
**10:00 – 11:00**        **ESGE-ESGENA Live demonstrations:**

Co-ordinator            Judith Seidel (Germany)

Chair                      Cesare Hassan, Italy

Moderators             Peter Siersema (Netherlands), Hisao Tajiri (Japan), Konstantinos Triantafyllou (Greece), Ute Pfeifer, Germany

**Friday**                    **26 April 2024**  
**10:00 - 11:00**        **ESGE-ESGENA Joint Sessions:**  
**Sustainability in Endoscopy**

Chair                      Björn Fehrke, Switzerland  
Vicente Lorenzo-Zuniga, Spain

10:00-10:15            **Checklist for sustainability**  
Leigh Donnelly, United Kingdom

10:15-10:30            **“Green, Smart, Sustainable” –Intelligent waste disposal in hospitals**  
Marjon de Pater; Netherlands

10.30-10:45            **How to calculate the CO2 Foodprint of an endoscopy unit?**  
Christoph Römmele, Germany

10:45-11:00            **Green industry? - how transparent and sustainable are activities of manufacturers**  
Jochen Cramer, Germany

**Friday**                    **ESGE-ESGENA Live demonstrations:**  
**11:30-12:30**

Co-ordinator            Judith Seidel (Germany)

Chair                      Raf Bisschops, Belgium

Moderators             Ioannis S. Papanikolaou (Greece), Arianna Parrella (Italy), Enrique Rodriguez de Santiago (Spain), Tanaka Shinji (Japan)

**Friday** **ESGE-ESGENA Live demonstrations:**  
**14:00-15:00**

Co-ordinator	Judith Seidel (Germany)
Chair	Ian Gralnek, Israel
Moderators	Elzbieta Bak (Poland), Jennifer Christie (United States of America), Lorenzo Fuccio (Italy), Tomáš Hucl (Czech Republic)

**Friday** **26 April 2024**  
**14:00-15.00** **ESGENA moderated Poster Session:**  
**Nurses role in daily practise**

Chair	Ingrid Karström, Sweden Sean Connolly, Ireland
14:00-14:06	<b>Methodology of process optimization - A systematic consideration of selected benchmarking endoscopies</b> Silvana Fiderer, Germany
14:06-14:12	<b>Expertise teams on endoscopy</b> <u>Perenne de Blois</u> , Netherlands
14:12-14:18	<b>Motivation of nurses/technicians and expectations in today's work process</b> <u>Marija Zubcic</u> , Croatia
14:18-14:24	<b>Effect of different head height lateral decubitus positions on painless gastroscopy in obese patients for intraoperative gastroesophageal reflux</b> Lijun Jia, China
14:24-14:30	<b>Patients Safety: Labeling Syringes in an Endoscopy Clinic</b> <u>E. Palma</u> , Italy
14:30-14:36	<b>Functional Endoscopic Luminal Imaging Probe in Peroral Esophageal Myotomy</b> <u>José Arroyo Martín</u> , Noelia Bellido Bellido, Mariluz Mestre Rodríguez, Eva Fernández Marín, Martina García García, Spain
14:36-14:42	<b>Different roles of endoscopy nurse in endoscopic submucosal dissection (ESD) by a novel bipolar type of ESD knife compared to a standard knife</b> <u>Suzana Boljesic</u> , M. Vedris, J. Erceg, R. A. Ivancic, Croatia
14.42-14:48	<b>Endoscopic Full-Thickness Resection: Role of the expert Endoscopy Nurse, a single center experience</b> <u>Fabiana Venezia</u> , S. Predebon, S. Strona, M. Mangia, E. Battaglia, Italy

14:48-14:54 **Endoscopic full thickness resection using “Full thickness resection device”- review of literature and retrospective analysis of our data**  
Ruzica Ujakovic, B. Rosić Despalatovic, Z. Ardalic, I. Mijic, Croatia

14:54-15:00 **Nurses role in performing cholangioscopy and laser lithotripsy**  
Ivan Sambol, Croatia

**Friday** **ESGE-ESGENA Live demonstrations:**  
**15:30-16:30**

Co-ordinator Judith Seidel (Germany)

Chair Manmeet Matharoo (United Kingdom)

Moderators Pradeep Bhandari (United Kingdom), Michael Bretthauer (Norway), Marjon de Pater-Godhelp (Netherlands), Vicente Lorenzo-Zúñiga (Spain)

**Friday** **26 April 2024**  
**15:30-16:30** **ESGE-ESGENA Joint Sessions:**  
**Patient Safety & Management of adverse event**

Chair Wendy Carmel, Denmark  
Ian Gralnek, Israel

15:30-15:45 **Patient safety in sedation**  
Deepa Gandhi, Ireland

15:45-16:00 **Patient safety during haemostasis**  
Arianna Parella & Paola Soriani, Italy

16:00-16:15 **Patient safety in the rendezvous techniques of ERCP and EUS**  
Elzbieta Bak & Mateusz Jagielski, Poland

16:15-16:30 **Patient safety in resection techniques**  
Joseph Garzia , Malta & JoEttiene Abela, Malta

**Friday** **ESGE-ESGENA Live demonstrations:**  
**16:45-17:45**

Co-ordinator Judith Seidel (Germany)

Chair Marianna Arvanitakis (Belgium)

Moderators Ivo Boskoski (Italy), Tony Tham (Ireland), Anastasia Tsalouka (Greece), Andrei-Mihai Voiosu (Romania)

**Saturday**      **27 April 2024**  
**09:00-10:00**    **ESGENA Spring Session 1:**  
**All around management**

Chair	Elzbieta Bak, Poland Joseph Garzia , Malta
09:00-09:20	<b>Musculoskeletal injuries among endoscopy nurses- take care of yourselves c</b> Aga Kalbarczyk, Poland
09:20-09:40	<b>Design of endoscopy departments - different tools which make daily work easier</b> Margret Arnardottir, Iceland
09:40-10:00	<b>Management of microbiology surveillance</b> Ulrike Beilenhoff, Germany & Arianna Parella, Italy

**Saturday**      **April 27, 2024**  
**10:30 - 11:30**    **ESGENA Spring Session 2:**  
**Education of Endoscopy Nurses**

Chair	Arianna Parrella, Italy Siiri Maasen, Estonia
10:30-10:50	<b>Team training for screening colonoscopy</b> Knut Hofseth, Norway
10:50-11:10	<b>ESGENA Academy – different modules for endoscopic techniques and patient care</b> Ulrike Beilenhoff, Germany
11:10-11:30	<b>Train the trainers and trainer feedback – how good are teachers</b> Leigh Donnelly, United Kingdom

**Saturday**

**April 27, 2024**

**12:00-13:00**

**ESGENA Spring Session 3:**

**Endoscopy staff - a daily challenge**

Chair

Ulrike Beilenhoff, Germany

Wendy Carmel, Denmark

Round table discussion

**12:00-12:30**

**Human recourses**

- The challenge of recruiting and retaining endoscopy staff -
- Skill mix – which qualifications is needed?
- Responsibilities - Who can do what?
- Staff calculation – How much staff is needed?
- Shortage of staff – how to manage shortage of staff

**12:30-13:00**

**How to deal with challenging staff members**

- Dealing with complains
- How to engage with staff members
- Career planning - benefit for all sides

**Panellists**

- Marjon de Pater , NL
- Katharina Edenharter, Germany
- Deepa Gandhi ; Ireland

# ESGENA NURSES HOT SPOT

The ESGENA Nurses Hot Spot in the exhibition area is a meeting point for nurses and physicians. We offer hands-on training and discussions on the latest developments and current techniques during the coffee breaks. Each time slot will focus on one topic. Pre-registration is not required.

Take a break, discuss questions from your daily practice with experts, get to know the latest tools for the following techniques:

<b>Thursday , April 25, 2023</b>	<b>Topic</b>
11:00-11.30	Sustainability, hygiene & infection control
12:30-14:00	Therapeutic ERCP & EUS
15:00-15:30	Resection techniques , Hemostasis & complication management
<b>Friday , April 26, 2023</b>	<b>Topic</b>
09:30-10:00	Resection techniques , Hemostasis & complication management
11:00-11.30	Sustainability, hygiene & infection control
12:30-14:00	Various Endoscopic techniques
15:00-15:30	Cyst drainages & VAC therapy
<b>Saturday , April 27, 2023</b>	<b>Topic</b>
10:00-10:30	Resection techniques , Hemostasis & complication management

## ESGE-ESGENA HANDS-ON TRAINING

### THE ULTIMATE TRAINING TOOL!

ESGE Days 2024 hands-on training sessions are designed to provide participants with the opportunity to put what they learn during lectures into practice. Available only to delegates at the on-site congress in Berlin, these small group, expert-led sessions will cover a variety of topics which are encountered during daily practice.

To maximize contact between tutors and participants, the group sizes are strictly limited. Courses can only be booked in conjunction with the hybrid package. Participants may book more than one course - please ensure that course bookings do not overlap.

There are 81 Sessions:

- 9 Stations
- with 3 time slots
- on three days

with the following procedures

- Haemostasis
- Polypectomy
- EMR
- ESD
- POEM
- Barrett's RFA
- PEG
- ERCP
- Cholangioscopy + EHL
- EUS-FNA
- Therapeutic EUS
- 

Book your session during the registration process: <https://esgedays.org/registration>

Benefit from reduced registration fees as an ESGENA individual member

Find out more about the hands-on Training: <https://esgedays.org/hands-on-training>