



23RD DÜSSELDORF INTERNATIONAL
ENDOSCOPY SYMPOSIUM
FEBRUARY 4—6, 2021
ONLINE EVENT
PROGRAM

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PROGRAM

February 4 – 6, 2021
Online Event

www.endo-duesseldorf.com

Scientific Directors

Horst Neuhaus, Prof. MD
Torsten Beyna, MD
Evangelisches Krankenhaus Düsseldorf

In cooperation with



Deutsche Gesellschaft für Gastroenterologie, Verdauungs- und Stoffwechselerkrankungen e.V.

The symposium is endorsed by



Deutsche Gesellschaft für Endoskopie und Bildgebende Verfahren e.V.



Berufsverband Niedergelassener Gastroenterologen Deutschlands e.V.



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Japan Gastroenterological Endoscopy Society



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(available e.g. at the App-Store)
and an Acrobat Reader.

It is our great pleasure to invite you to the 23rd edition of our symposium. We have given up planning an onsite event in order not to endanger the health and safety of our participants due to the pandemic.

However we are excited to bring you the symposium in a virtual format this year. As with our previous meetings, experts from different parts of the world will take part so that we can learn from each other at an international level. A varied program of live demonstrations from Düsseldorf, Amsterdam, Brussels and Hyderabad, mini-symposia, state-of-the-art lectures and breakout sessions will be broadcast online. It is designed to encourage your active participation and stimulate discussion. We wish you an interesting and enjoyable online presence wherever you are!



Horst Neuhaus



Torsten Beyna

Learning objectives

- Evaluate recent advances in endoscopy; assess their clinical utility and level of evidence
- Apply traditional and new endoscopic techniques, instruments and accessories
- Choose the optimal endoscopic approach for specific case management
- Manage failed interventions and adverse events
- Recognize the importance of an interdisciplinary approach
- Emphasize the importance of quality assurance in endoscopy

International, multimedia and interactive format

- Presentations and demonstrations by renowned experts from around the world
- 7.5 hours of live endoscopy cases transmitted from the Evangelisches Krankenhaus Düsseldorf, Université Libre des Bruxelles, University Medical Center Amsterdam and Asian Institute of Gastroenterology Hyderabad
- Mini-symposia, state of the art lectures, satellite symposia, breakout sessions, satellite symposium for nurses
- Audience response system for interactive discussions, Q&A and debates
- Language: English, simultaneous translations in German and Russian

Virtual exhibit hall

- Always open for viewing of product information, videos and other posted resources
- Live chats with national and international representatives of the biomedical industry

Intended audience

- Gastroenterologists, oncologists, internists
- Surgeons, interventional radiologists
- Nurses
- Trainees, students

COCS GmbH – Congress Organization C. Schäfer

- A professional and experienced organization which has successfully managed our previous symposia as well as many other national and international congresses
- Online registration, national certification, CME accreditation
- A moderate registration fee will be charged to ensure that the scientific program can be planned and financed independently of sponsorship.

www.endo-duesseldorf.com

- Login to access the virtual symposium platform
- Scientific program (English, German, Russian)
- Online registration
- Updated information
- Selected lectures and live video cases from previous symposia

14.00 FUJIFILM SATELLITE SYMPOSIUM

From virtual chromoendoscopy to artificial intelligence – the (r)evolution in advanced endoscopic diagnosis

Chair: *R. Kiesslich, Wiesbaden; T. Rösch, Hamburg*

14.00 Introduction

14.05 Virtual chromoendoscopy: detection and characterization with LCI & BLI
H. Yamamoto, Tochigi

14.25 A.I. 2021 – Two perspectives from Germany

Detection and characterization of colonic polyps
J. Weigt, Magdeburg

Colon screening with artificial intelligence
G. Moog, Kassel

14.55 A.I. 2021 – end of the line?
R. Kiesslich, Wiesbaden

15.10 Questions and answers

15.30 End of the satellite symposium

No credits provided

14.00 OLYMPUS FORUM

Interdisciplinary forum on infection control in endoscopy

Panelists: *F. Hagenmüller, Hamburg*

14.00 Introduction

14.15 Importance of drying in endoscope reprocessing
H. Martiny, Berlin

14.35 Reprocessing systems
F. Muckermann, Meschede

14.55 Reprocessing programs in AERs
C. Roth, Hamburg

15.15 Round table discussion

Language: German, no simultaneous translation

No credits provided

PROGRAM - THURSDAY, FEBRUARY 4, 2021

16.00	OLYMPUS SATELLITE SYMPOSIUM
	Next generation endoscopy: impact on clinical practice Chair: <i>G. Costamagna, Rome; H. Neuhaus, Düsseldorf; T. Rösch, Hamburg</i>
16.00	Introduction
16.05	Diagnostic use of new features for electronic imaging <i>J. Bergman, Amsterdam</i>
16.25	Current and future applications of AI in endoscopy <i>T. Rösch, Hamburg</i>
16.45	Novel endoscopes and devices for improving therapeutic interventions <i>S. Seewald, Zurich</i>
17.05	Management of procedure-related bleeds <i>N. Reddy, Hyderabad</i>
17.25	Endoscopic anastomosis: options and limitations <i>J. Devière, Brussels</i>
17.45	Questions and answers
18.00	End of the satellite symposium

No credits provided

PROGRAM - FRIDAY, FEBRUARY 5, 2021

08.30	INTRODUCTION
08.40	LIVE DEMONSTRATIONS I Panelists: <i>E. Dekker, Amsterdam; R. Kiesslich, Wiesbaden; A. Y. Teoh, Hong Kong; H. Neuhaus, Düsseldorf</i>
10.15	1ST MINI-SYMPOSIUM
	Avoiding and managing endoscopic adverse events Chair: <i>M. Giovannini, Marseille; F. Hagenmüller, Hamburg</i>
10.15	GI tract perforation <i>B. Schumacher, Essen</i>
10.30	POEM and STER related complications <i>H. Inoue, Tokyo</i>
10.45	Iatrogenic cholangitis and pancreatitis <i>G. Costamagna, Rome</i>
11.00	Panel discussion, audience Q & A
11.20	LIVE DEMONSTRATIONS II Panelists: <i>N. Andersen, Hamburg; K. Caca, Ludwigsburg; J. Devière, Brussels; T. Rösch, Hamburg</i>

13.00 MEDTRONIC SATELLITE SYMPOSIUM

Novel endoscopic techniques: who will benefit?

Chair: *E. Dekker, Amsterdam; R. Kiesslich, Wiesbaden*

13.00 AI for colonoscopy: experience and evidence
P. Sharma, Kansas City

13.15 Non-variceal upper GI bleeding: where to from here?
I. M. Gralnek, Afula

13.30 New approaches to ESD: how can we continue to improve?
S. Seewald, Zurich

13.45 Questions and answers

14.00 End of the satellite symposium

No credits provided

Language: English and German with simultaneous translation

14.10 LIVE DEMONSTRATIONS III

Panelists: *G. Costamagna, Rome; S. Faiss, Berlin; G. Rettig, Berlin; S. Seewald, Zurich*

16.10 STATE-OF-THE-ART LECTURES

Introduction: *B. Schumacher, Essen*

COVID-19 pandemic and endoscopy: implications on health care

I. M. Gralnek, Afula

Serrated colorectal lesions: clinical relevance and endoscopic approach

E. Dekker, Amsterdam

16.15 SYMPOSIUM FOR NURSES

Chair: *N. Andersen, Hamburg; H.-J. Schulz, Berlin*

16.15 Biliopancreatic stents: which types should be available in your unit?
S. Seewald, Zurich

16.35 Real and virtual chromoendoscopy: how to apply and who benefits?
S. Faiss, Berlin

16.55 Tissue acquisition: how should we prepare specimen for cytology or histology?
M. Störmann, Düsseldorf

17.15 Security gaps in endoscopy
U. Pfeifer, Düsseldorf

Panel discussion:

Critical incidents in endoscopy: prevention and management – CIRS cases

N. Andersen, Hamburg; R. Kiesslich, Wiesbaden; G. Moog, Kassel; H.-J. Schulz, Berlin

18.00 End of the symposium for nurses

Language: German, no simultaneous translation

17.00

BREAKOUT SESSIONS

Video case presentations, audience Q & A
Choose according to your preference

A) Large colorectal polyps: endoscopic characterization and rational treatment
T. Beyna, E. Dekker, H. Yamamoto

B) GERD and Barrett's: indications and options for endoscopic treatment
J. Bergman, K. Caca, P. Sharma

C) Indeterminate biliopancreatic stenoses: diagnostic and therapeutic approach
G. Costamagna, J. Devière, H. Neuhaus

D) Solid and cystic pancreatic tumors: optimizing EUS-guided evaluation
M. Giovannini, T. Rösch, B. Schumacher

18.15

End of the first day of the symposium

Language: English, no simultaneous translation

08.30

2ND MINI-SYMPOSIUM

How to approach non-lifting colorectal lesions?

Chair: *E. Dekker, Amsterdam; H. Neuhaus, Düsseldorf*

08.30

EMR, ablation and/or non-thermal resection techniques
T. Rösch, Hamburg

08.45

ESD
H. Yamamoto, Tochigi

09.00

Endoscopic FTR or surgery
K. Caca, Ludwigsburg

09.15

Panel discussion, audience Q & A

09.35

STATE-OF-THE-ART LECTURE

Introduction: *S. Faiss, Berlin*

EUS-guided biliary drainage: indications, techniques and outcomes

A. Y. Teoh, Hong Kong

10.00

LIVE DEMONSTRATIONS IV

Panelists: *I. M. Gralnek, Afula; F. Hagenmüller, Hamburg; B. Schumacher, Essen*

12.30

STATE-OF-THE-ART LECTURE

Introduction: *R. Kiesslich, Wiesbaden*

Machine learning in endoscopy

J. Bergman, Amsterdam

13.00

Outcomes of live procedures of the 22nd and 23rd DIES

Chair: *H.- J. Schulz, Berlin; C. Gerges, Düsseldorf; P. Reinecke, Düsseldorf*

13.30 STATE-OF-THE-ART LECTURE

Introduction: *S. Seewald, Zurich*

Obesity and insulin resisting syndrome: what can we achieve with endoscopic therapy?

N. Reddy, Hyderabad

13.55 3RD MINI-SYMPOSIUM

Challenging techniques: update and interactive question answering

Chair: *T. Beyna, Düsseldorf; K. Caca, Ludwigsburg*

13.55 Submucosal endoscopy
P. Zhou, Shanghai

14.15 EUS guided interventions
M. Giovannini, Marseille

14.35 Treatment of esophageal diverticula
J. Devière, Brussels

14.55 Ablation of Barrett's epithelium
P. Sharma, Kansas City

15.15 Cholangioscopy and pancreatoscopy
T. Beyna, Düsseldorf

15.35 End of the symposium

INTERNATIONAL



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Registration	The 23 rd Düsseldorf International Endoscopy Symposium will take place as an online event. Please register online at www.endo-duesseldorf.com								
Conference fee	The conference fee includes access to all scientific sessions, satellite symposia, live demonstrations, break out sessions, nurse program, industry exhibition, virtual interaction and edited lectures / live videos after the event								
Registration	<p>Registration & receipt of payment</p> <table> <tr> <td>Physician</td> <td>EUR 40,-</td> </tr> <tr> <td>Member of WEO* / DGVS* / DGE-BV* / ESGE* / bng*</td> <td>EUR 25,-</td> </tr> <tr> <td>Endoscopy assistance*</td> <td>EUR 20,-</td> </tr> <tr> <td>Student*</td> <td>EUR 20,-</td> </tr> </table> <p><i>* Please submit certification upon registration. The regular conference fee will be charged without certification.</i></p> <p>You will receive an access code in for the online participation. The code can be used only by one user and on one device at a time. In case of user change (other person using the same code) or device change, the streaming will be logged out on previous device.</p>	Physician	EUR 40,-	Member of WEO* / DGVS* / DGE-BV* / ESGE* / bng*	EUR 25,-	Endoscopy assistance*	EUR 20,-	Student*	EUR 20,-
Physician	EUR 40,-								
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Cancellation Policy	Refund less EUR 10 processing fee for the Symposium will be given when requested in writing and submitted no later than December 31 st , 2020. No refunds will be made after this date.								
Certification	Certifications by the Ärztekammer Nordrhein and EACCME® - UEMS have been applied for. No credits can be provided for the Satellite symposia.								
Congress Languages	The congress language is English with simultaneous translation in German and Russian during the entire meeting except the breakout sessions. The Interdisciplinary forum on infection control in endoscopy and the symposium for nurses will be held in German only.								
Congress Program	English, German and Russian versions of the program are available on the website: www.endo-duesseldorf.com								

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Photography / filming	The organizers will share selected recordings, lectures and edited live demonstrations on the website (www.endo-duesseldorf.com). Please advise in advance should you not wish to be recorded.
Approval of employer	In accordance with the FSA Code the participant who is in salaried employment is asked to obtain permission to attend the symposium from his / her employer if necessary. The symposium is sponsored by pharmaceutical and medical companies, although the sponsors have no influence on the content of the scientific program. Satellite symposia via industry are clearly indicated.
Faculty / speakers	All faculty members are obliged to disclose conflicts of interests.

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IMPRINT**Scientific Directors**

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ANNOUNCEMENT 2022

24TH DÜSSELDORF INTERNATIONAL ENDOSCOPY SYMPOSIUM

February 3 – 5, 2022 – Maritim Hotel Düsseldorf, Airport City, Germany

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