

Scientific programme

Wednesday, 19 October 2022

Breast

Educational Workshop: Breast Educational Workshop: Moving forward in breast cancer surgery

09:00 - 11:00

Amphitheatre A

- Chair: Lynda Wyld (United Kingdom)
Co-chair: Nicola Rocco (Italy)
- 09:00 **The end of wired localization system in breast cancer surgery**
Isabel T. Rubio (Spain)
- 09:15 **Arm reverse mapping- preventing lymphedema**
Suzanne Klimberg (USA)
- 09:30 **Low-risk DCIS: best treatment to avoid overtreatment**
Frederieke van Duijnhoven (Netherlands)
- 09:45 **MDT perspectives on de-escalation**
Carmela Caballero (Belgium)
- 10:00 **Discussion**
- 10:20 **Magnetic marker to detect primary lesion and sentinel node in breast cancer. The MAGTOTAL randomised controlled trial.**
Eirini Pantiora (Sweden)
- 10:30 **LONG-TERM OUTCOMES AFTER BREAST CONSERVING SURGERY PLUS WHOLE BREAST IRRADIATION VS MASTECTOMY IN BREAST CANCER: A PROPENSITY SCORE-MATCHED STUDY**
Francesca Magnoni (Italy)
- 10:40 **Lymph node elastography in axillary staging of early breast cancer**
Marek Smolár (Slovakia)

Colorectal

Educational Workshop: Colorectal Educational Workshop: The low rectal anastomosis

09:00 - 11:00

Amphitheatre B

- Chair: Geerard Beets (Netherlands)
Co-chair: TBC
- 09:00 **How to make a good low anastomosis**
Jurriaan Tuynman (Netherlands)
- 09:20 **The pull-through coloanal anastomosis**
Sebastiano Biondo (Spain)
- 09:40 **Peri-operative care and the low anastomosis**
Elaine Burns (United Kingdom)
- 10:00 **Prevention and treatment of LARS**
Quentin Denost (France)
- 10:20 **The patient perspective on functional outcome**
- 10:40 **Stoma Versus Anastomosis After Sphincter-Sparing Rectal Cancer Resection; the Impact on Health-Related Quality of Life**
Robert T. Van Kooten (Netherlands)
- 10:50 **The influence of geriatric screening and evaluation on the treatment decisions and postoperative outcomes in vulnerable elderly colorectal cancer patients**
Stijn HJ Ketelaers (Netherlands)

H&N/Thyroid

Educational Workshop: H&N/Thyroid Educational Workshop: Innovations in Thyroid / Head & Neck Surgery

09:00 - 11:00

Amphitheatre C

- Chair: Kerstin Lorenz (Germany)
Co-chair: Gilles Dolivet (France)
- 09:00 **Use of fluorescence-based techniques in thyroid cancer surgery**
Fares Benmiloud (France)
- 09:20 **Augmented reality in head and neck surgery**
Gilles Dolivet (France)
- 09:40 **Surgical techniques for recurrent laryngeal nerve repair**
Nada Santrac (Serbia)
- 10:00 **Endoscopic techniques in thyroid cancer**
Joaquín Gómez-Ramírez (Spain)
- 10:20 **Indeterminate Thyroid Nodules: The Revolution of Risk Stratification Beyond Cytological Diagnosis**
Pablo Valderrábano (Spain)

- 10:40 **Free flap perfusion monitoring by non-invasive imaging photoplethysmography (iPPG) in head and neck reconstructive surgery**
Stefan Van Der Stel (Netherlands)
- 10:50 **Intraoperative detection of parathyroid glands using Artificial intelligence: Object detection model in conjunction with data augmentation**
Joon Hyop Lee (Korea (Republic of))

General

Plenary Lecture: Opening & Lifetime Achievement Award

11:00 - 12:00

Amphitheatre A

- 11:00 **Opening Address: ESSO President**
Domenico D'Ugo (Italy)
- 11:10 **Opening Address: Congress Chair**
Serge Evrard (France)
- 11:20 **Opening Address: ESSO 41 Scientific Chair**
Isabel T. Rubio (Spain)
- 11:30 **Presentation of the ESSO Lifetime Achievement Award**
Domenico D'Ugo (Italy)
- 11:35 **Award Lecture: Is there a surgical oncology?**
Graeme Poston (United Kingdom)

Break & Poster Viewing: Break - Poster Viewing

12:00 - 12:15

Amphitheatre A

Sponsored Sessions

Satellite Symposium: Satellite Symposium 1

12:15 - 13:30

Amphitheatre A

Sponsored Sessions

Satellite Symposium: Satellite Symposium 2

12:15 - 13:30

Amphitheatre B

Transversal

Young Mentorship Session: Mentorship session: Mentorship in Surgical Oncology

12:15 - 13:30

Amphitheatre C

12:15 **Topic 1: Changing the norm towards gender equity in surgery**
Helen Mohan (Australia)

12:15 **Topic 2: Mentorship 2022 - the present and future**
Roger Olofsson Bagge (Sweden)

12:15 **Topic 3: Pros & Cons of traditional training**
Riccardo A. Audisio (Sweden)

Transversal

Scientific Symposium: Robotic Surgery Scientific Symposium

13:30 - 15:00

Amphitheatre A

Chair: Richard van Hillegersberg (Netherlands)

Co-chair: Helen Mohan (Australia)

13:30 **Robotic Surgery in upper GI for cancer**
Richard van Hillegersberg (Netherlands)

13:50 **Robotic colorectal surgery for cancer**
Jim Khan (United Kingdom)

14:10 **Robotic HPB surgery for cancer**
Moritz Schmeizle (Germany)

14:30 **Robotic lobectomy for lung cancer**
Jean Marc Baste (France)

14:50 **The assessment and treatment strategies of malnutrition in patients with cancer treated by surgical oncologist – an EYSAC snapshot**

analysis

Andreas Brandl (Germany)

Breast

Scientific Symposium: ESSO/SFCO Breast Scientific Symposium: Axillary surgery in the context of SLN micrometastasis

13:30 - 15:00

Amphitheatre B

Chair: Jean-Marc Classe (France)

Co-chair: Isabel T. Rubio (Spain)

13:30 **Neoadjuvant setting: In case of cN+ to ypN1(mic): Is there a need for lymphadenectomy?**

Thorsten Kühn (Germany)

13:50 **Neoadjuvant setting: In case of cN+ to ypN1(mic): Axillary surgery depending on molecular subtypes?**

Gilles Houvenaeghel (France)

14:10 **Adjuvant setting: In case of mastectomy pN1(mic): Axillary lymphadenectomy or radiation therapy? (Question of Surgery)**

Tibor Kovacs (United Kingdom)

14:30 **Adjuvant setting: in case of mastectomy pn1(mic): Axillary lymphadenectomy or radiation therapy? (Question of Radiation)**

Christophe Hennequin (France)

14:50 **Predictors of Nodal Metastases in Early Stage HER2+ Breast Cancer: Deciding on Treatment Approach with Neoadjuvant Chemotherapy vs. Upfront Surgery**

Stephanie Wong (Canada)

HPB

Educational Workshop: HPB Educational Workshop: Future of treatment of HPB cancers

Immunotherapy in HPB cancers

13:30 - 15:00

Amphitheatre C

- Chair: Stefan Stättner (Austria)
Co-chair: Michel Ducreux (France)
- 13:30 **Radiation therapy in HPB cancers current status. Future ...
potentialization of immunotherapy**
Ganesh Radhakrishna (United Kingdom)
- 13:50 **Surgery in locally advanced pancreatic cancer – when and how**
Elena Rangelova (Sweden)
- 14:10 **The Future of Precision Medicine in the Management of Pancreatic
Cancer**
Michel Ducreux (France)
- 14:30 **Radical resection rates of pancreatic cancer in the era of centralization,
neoadjuvant therapy, and standardized pathology reporting: a
nationwide analysis**
Simone Augustinus (Netherlands)
- 14:40 **Surgical and oncological outcome after minimally invasive and open
pancreatoduodenectomy for distal cholangiocarcinoma: an
international multicenter propensity score matched cohort study.**
Bas Uijterwijk (Italy)
- 14:50 **Defining global benchmarks for laparoscopic liver resections: an
international multicenter study.**
Brian Goh (Singapore)

Colorectal

Scientific Symposium: Colorectal Scientific Symposium: Lymph nodes and colorectal cancer

15:00 - 16:30

Amphitheatre A

- Chair: Sebastiano Biondo (Spain)
Co-chair: TBC
- 15:00 **Risk of lymph node metastases in early rectal cancer**
Eric Rullier (France)
- 15:15 **Can radiotherapy sterilize mesorectal and extramesorectal lymph
nodes? (15')**
Maaïke Berbee (Netherlands)
- 15:30 **Complete mesocolic excision**
Helen Mohan (Australia)
- 15:45 **Low ligation IMA: rationale and indication**
Laura Beyer (France)

- 16:00 **Lateral pelvic node dissection: Towards curative resection of locally advanced rectal cancer after preoperative chemoradiotherapy**
Hye-Jin Kim (Korea (Republic of))
- 16:10 **Current management of cT1 colon cancer in Denmark**
Anders Lyng Ebbelhøj (Denmark)
- 16:20 **Therapeutic delay in curative treatment of colorectal cancer, does it impact oncological outcome and survival?: a non-inferiority analysis**
Maud Strous (Netherlands)

Transversal

Scientific Symposium: Scientific Symposium: Young cancer patient pregnancy & fertility

15:00 - 16:30

Amphitheatre B

- Chair: Pompiliu Piso (Germany)
Co-chair: Delia Cortes Guiral (Saudi Arabia)
- 15:00 **Emotional support for patients and families**
Evgenia Aleksandrova (Bulgaria)
- 15:20 **Preserving fertility in cancer patients**
Beate Rau (Germany)
- 15:40 **Adolescent and young adult program**
Christine Rousset Jablonski (France)
- 16:00 **Discussion**
- 16:10 **Underutilization of fertility preservation discussions in reproductive age women undergoing treatment of advanced gastrointestinal (GI) cancers**
Cornelius Thiels (USA)
- 16:20 **Discussion**

Melanoma

Scientific Symposium: Melanoma Scientific Symposium: Optimal locoregional management in the era of effective systemic therapies

15:00 - 16:30

Amphitheatre C

- Chair: Jos van der Hage (Netherlands)
Co-chair: Sandra Wong (USA)

- 15:00 **Locoregional therapies for melanoma**
Andréa Cavalcanti (France)
- 15:20 **Neo-adjuvant systemic therapy (NAST) for melanoma**
Roger Olofsson Bagge (Sweden)
- 15:40 **Surgery for stage IV melanoma**
Myles Smith (United Kingdom)
- 16:00 **Development and validation of a clinical prediction model to predict recurrence and disease-specific-mortality in patients with melanoma after sentinel lymph node biopsy**
Robert Stassen (Netherlands)
- 16:10 **Using a clinicopathologic and gene expression (CP-GEP) model to identify stage I-II melanoma patients at risk for disease relapse**
Roger Olofsson Bagge (Sweden)
- 16:20 **Discussion**

Break & Poster Viewing: Coffee Break - Satellite Workshops-Posters in Spotlight - Poster Viewing (Breast Cancer)

16:30 - 17:00

Amphitheatre A

Moderator: Nicola Rocco (Italy)

The impact of a care bundle on surgical site infections after breast cancer surgery: a single center retrospective cohort study of 1151 patients

Spotlight Presenter: Kian Chin (Sweden)

Can surgeons detect breast carcinoma in ex-vivo fresh human breast surgical specimens? A feasibility study using ultra-fast slide-free confocal microscopy

Spotlight Presenter: Angelica Conversano (France)

G-INVERTED technique for axillary lymph node dissection, an approach innovative and safe, video teaching module step-by-step.

Spotlight Presenter: Khalid Alghamdi (France)

Nurse-led early discharge post breast cancer surgery: a review of our experience

Spotlight Presenter: Anita Santos (Portugal)

Is the rate of local recurrence higher in patients with involved anterior margin than those without involved anterior margin after breast conservancy surgery?

Spotlight Presenter: Bushra Riaz (United Kingdom)

**Break & Poster Viewing: Coffee Break - Satellite Workshops-Posters in
Spotlight - Poster Viewing (PSM)**

16:30 - 17:00

Amphitheatre A

Moderator: Johnn Henry Herrera Kok (Spain)

**Connecting the macro- and micro-scale properties in human solid
tumors: hydraulic conductivity**

Spotlight Presenter: Hooman Salavati (Belgium)

**Neoadjuvant Chemotherapy (NACT) in Malignant Peritoneal
Mesothelioma (MPeM) treated with Cytoreduction (CRS) and Heated
Intraperitoneal Chemotherapy (HIPEC)**

Spotlight Presenter: Karen Beaty (USA)

**Break & Poster Viewing: Coffee Break - Satellite Workshops-Posters in
Spotlight - Poster Viewing (UGI)**

16:30 - 17:00

Amphitheatre A

Moderator: Johnn Henry Herrera Kok (Spain)

**The need for information and support in decision-making for patients
with esophageal cancer who prefer standard surgery or active
surveillance**

Spotlight Presenter: Merel Hermus (Netherlands)

**Quantitative ICG-fluorescence angiography of a gastric conduit after
oesophagectomy – identifying objective and clinically relevant
perfusion patterns**

Spotlight Presenter: Hidde Galema (Netherlands)

**Predictive value of Mandard score and nodal status on recurrence
patterns and survival of esophageal adenocarcinoma after neoadjuvant
therapy and surgery**

Spotlight Presenter: Sofie Henckens (Netherlands)

**A Retrospective Analysis Predicting Anastomotic Leakage after Gastric
Cancer Surgery: The LOGICA PRE-MARKER study**

Spotlight Presenter: Misha Sier (Netherlands)

UGI

Debate: UGI Debate: Cytoreductive surgery for peritoneal metastatic gastric cancer

17:00 - 18:30

Amphitheatre A

Treatment of Anastomotic Leak after Esophagectomy (TENTACLE - Esophagus) study: efficacy of different initial treatment strategies for anastomotic leak

: Sander Ubels (Netherlands)

Chair: Jan Willem Van Den Berg (Netherlands)

Co-chair: Beate Rau (Germany)

17:00 **Speaker in favour**

Santiago Gonzalez-Moreno (Spain)

17:20 **Speaker against**

Florian Lordick (Germany)

17:40 **Discussion & voting**

18:00 **The future insights of evaluating the circumferential resection margin (CRM) status in oesophageal cancer: A 12-year cohort study.**

Sian Jones (United Kingdom)

18:10 **PP**

18:20 **Reporting of core outcomes in gastric cancer surgery trials over the past 25 years**

Anie Naqvi (United Kingdom)

General

Scientific Symposium: Scientific Symposium: Women in Surgery: #Breakingthebarriers

17:00 - 18:30

Amphitheatre B

Chair: Isabel T. Rubio (Spain)

Lynda Wyld (United Kingdom)

Suzanne Klimberg (USA)

Graeme Poston (United Kingdom)

Jos van der Hage (Netherlands)

Carmela Caballero (Belgium)

Sandra Wong (USA)

Yvonne Schrage (Netherlands)

PSM

Scientific Symposium: Peritoneal Scientific Symposium: The basis of intraperitoneal chemotherapy: basic/translational research

17:00 - 18:30

Amphitheatre C

- Chair: Olivia A Sgarbura (France)
Co-chair: Wim Ceelen (Belgium)
- 17:00 **Current translational objectives in colorectal cancer**
Wim Ceelen (Belgium)
- 17:20 **Gastrectomy is selectively needed to achieve complete cytoreduction in patients with advanced pseudomyxoma peritonei undergoing CRS and HIPEC and is associated with good long-term survival**
Vasanth Mark Samuel (United Kingdom)
- 17:30 **An update on the PERISCOPE II trial; A multicentre RCT comparing gastrectomy, CRS and HIPEC to systemic chemotherapy alone for gastric cancer patients with limited peritonitis carcinomatosa**
Karen Van Der Sluis (Netherlands)
- 17:40 **How can we improve the role of perioperative detection?**
Delia Cortes Guiral (Saudi Arabia)
- 18:00 **Primary tumor resection or systemic therapy as palliative treatment option for patients with isolated synchronous colorectal peritoneal metastases**
Anouk Rijken (Netherlands)
- 18:10 **PP**
- 18:20 **Cytoreductive surgery (CRS) and HIPEC for peritoneal metastasis of colorectal origin (CRPM): use of mitomycin decrease postoperative morbidity by two.**
Constance Houlz -Laroye (France)

General

Social Programme: Welcome Reception & Poster Viewing

18:30 - 20:00

Amphitheatre A

Thursday, 20 October 2022

Breast

Meet the Expert Session: Breast Meet-the-expert session: How to tailor breast cancer surgery for young patients.

08:00 - 09:00

Amphitheatre A

- Chair: Isabel T. Rubio (Spain)
- 08:00 **Tailoring surgical options for young patients**
Fabien Reyat (France)
- 08:20 **Managing secondary effects of endocrine therapy treatments. what breast surgeons need to know**
Lynda Wyld (United Kingdom)
- 08:40 **Discussion**

Colorectal/HPB

Meet the Expert Session: Colorectal / HPB Meet-the-expert session: Decision making in stage IV rectal cancer

08:00 - 09:00

Amphitheatre B

- Chair: Geerard Beets (Netherlands)
Co-chair: Michel Rivoire (France)
- 08:00 **The metastatic disease treatment. impact on survival**
Michel Rivoire (France)
- 08:15 **The primary tumor treatment. Impact on symptom control and quality of life**
Elaine Burns (United Kingdom)
- 08:30 **Short clinical cases to highlight the problems**
- Panel of experts**
Graeme Poston (United Kingdom)
- Panel of experts**
Michel Rivoire (France)
- Panel of experts**
Elaine Burns (United Kingdom)
- Panel of experts**
Geerard Beets (Netherlands)
- Panel of experts**
Andres Cervantes (Spain)
- Panel of experts**
Michel Ducreux (France)
- Panel of experts (local patient)**

UGI

Meet the Expert Session: UGI Meet-the-expert session: Esophageal carcinoma Mini-invasive surgery

08:00 - 09:00

Amphitheatre C

Chair: Guillaume Piessen (France)

Co-chair: Carlo Castoro (Italy)

Co-chair: Laura Lorenzon (Italy)

08:00 Richard van Hillegersberg (Netherlands)

H&N/Thyroid

Meet the Expert Session: H&N / Thyroid Meet-the-expert session: Salvage surgery, rescue surgery (challenging cases)

08:00 - 09:00

Salle G1+G2

Chair: Joaquín Gómez-Ramírez (Spain)

Co-chair: Nada Santrac (Serbia)

08:00 Kerstin Lorenz (Germany)

Sarcoma

Meet the Expert Session: Sarcoma Meet-the-expert session: 2 clinical cases of extremity sarcoma

08:00 - 09:00

Salle F1

Chair: Marco Fiore (Italy)

08:00 **Case presentation**

Alessandro Gronchi (Italy)

08:15 **Case presentation**

Sylvie Bonvalot (France)

08:30 **Discussion**

Melanoma

Meet the Expert Session: Melanoma Meet-the-expert session

08:00 - 09:00

Salle F2

Chair: Roger Olofsson Bagge (Sweden)

Co-chair: Yvonne Schrage (Netherlands)

8:00 Dirk Grünhagen (Netherlands)

HPB

Scientific Symposium: HPB Scientific Symposium: Management of liver oligo-metastatic disease

09:00 - 10:30

Amphitheatre A

Chair: Michel Rivoire (France)

Co-chair: Andres Cervantes (Spain)

09:00 **Resection for liver oligo-metastatic disease – current evidence and patient selection**

Hassan Malik (United Kingdom)

09:20 **Transplantation for liver oligo-metastatic disease (outside HCC)**

Cristina Dopazo (Spain)

09:40 **Ablative radiotherapy for liver oligo-metastatic disease**

Ganesh Radhakrishna (United Kingdom)

10:00 **Does preoperative chemotherapy affect long term survival in patients with colorectal liver metastases? A real-world nationwide propensity-matched study.**

Michelle De Graaff (Netherlands)

10:10 **Patient reported outcomes after laparoscopic versus open hemihepatectomy within an enhanced recovery program, the ORANGE-II-PLUS Randomized Clinical trial: A Quality of Life and Body image analysis**

Bram Olij (Netherlands)

10:20 **Efficacy of ICG fluorescence for real-time surgical margin assessment during minimally invasive resections of colorectal liver metastases: A multicenter, single-arm clinical trial (MIMIC)**

Okker Bijlstra (Netherlands)

UGI

Scientific Symposium: UGI Scientific Symposium: Oligometastatic and locally advanced esophageal cancer

09:00 - 10:30

Amphitheatre B

- Chair: Richard van Hillegersberg (Netherlands)
Co-chair: Caroline Gronnier (France)
- 09:00 **Definition and treatment perspectives for oligometastatic UGI cancer**
Jan Willem Van Den Berg (Netherlands)
- 09:20 **Multimodality treatment and timing for conversion surgery**
Domenico D'Ugo (Italy)
- 09:40 **Translating new data with immunotherapy to locally advanced and oligometastatic cancer**
Florian Lordick (Germany)
- 10:00 **Western European variation in the organization of surgical esophageal cancer care.**
Maurits R. Visser (Netherlands)
- 10:10 **Assessing the impact of predictive biomarkers' for immunotherapy on the clinical management of gastric cancer patients: a real life cohort**
Karen Van Der Sluis (Netherlands)
- 10:20 **Postoperative pain and quality of life after single-incision distal gastrectomy versus totally laparoscopic distal gastrectomy for early gastric cancer – a randomized controlled trial**
So Hyun Kang (Korea (Republic of))

Transversal

Educational Workshop: Dragon's Den (supported by the Anticancer Fund): Clinical research in surgical oncology: good practices & new ideas

09:00 - 10:30

Amphitheatre C

- Chair: Andreas Brandl (Germany)
Chair: Gauthier Bouche (Belgium)
- 09:00 **Part 1 – 40 min (09:00 – 09:40): Keynote: surgical trials methodology**
Deborah Stocken (United Kingdom)
- 09:20 **Developing a surgical trial: Learning from a pancreatic cancer surgical trial**
André Mihaljevic (Germany)

- 09:30 **Developing a surgical trial: Learning from a sarcoma surgical trial**
Sylvie Bonvalot (France)
- 09:40 **Jury: Part 2 - 50 min (9:40-10:30)**
: Wim Ceelen (Belgium)
- 09:40 **Jury: Part 2 - 50 min (9:40-10:30)**
: Laura Lorenzon (Italy)
- 09:40 **Jury: Part 2 - 50 min (9:40-10:30)**
: Deborah Stocken (United Kingdom)
- 09:40 **Jury: Part 2 - 50 min (9:40-10:30)**
: André Mihaljevic (Germany)
- 09:40 **Jury: Part 2 - 50 min (9:40-10:30)**
: Andreas Brandl (Germany)
- 09:40 **REMBRANDT trial: The effectiveness of adding Braun anastomosis to standard Child reconstruction to reduce delayed gastric emptying after pancreatoduodenectomy: a multicenter randomized-controlled trial**
Jana Hopstaken (Netherlands)
- 09:51 **Adjuvant chemotherapy for prevention of recurrence in patients with detectable ctDNA after surgery in high-risk rectal cancer.**
Jan van Rees (Netherlands)
- 10:02 **Standard versus prolonged antibiotic prophylaxis to reduce the rate of infectious outcomes after Whipple procedure (SPARROW): study protocol for a randomized controlled trial**
Daphne Droogh (Netherlands)
- 10:13 **Feasibility study to Identify changes in Lymphatic drainage pathway post Neo-Adjuvant Chemotherapy (NACT) in breast cancer patients with cN1 axilla - FILNAC trial**
Urvashi Jain (United Kingdom)
- 10:24 **Conclusion & prize announcement**

Break & Poster Viewing: Coffee Break - Satellite workshops - Posters in Spotlight - Poster Viewing (Sarcoma)

10:30 - 11:00

Amphitheatre A

Moderator: Yvonne Schrage (Netherlands)

Unraveling Desmoid-Type Fibromatosis-specific Health-Related Quality of Life: Who Is at Risk for Poor Outcomes

Spotlight Presenter: Anne-Rose Schut (Netherlands)

Surgeons' opinions about Enhanced Recovery after Surgery (ERAS) for Retroperitoneal Sarcoma (RPS): a survey of the ESSO European School of Soft Tissue Sarcoma Surgery (ESSTSS)

Spotlight Presenter: Luca Improta (Italy)

The use of human acellular dermal matrix (hADM) for thoracic wall reconstruction in sarcoma patients

Spotlight Presenter: Nikolaos Vassos (Germany)

Break & Poster Viewing: Coffee Break - Satellite workshops - Posters in Spotlight - Poster Viewing (HPB)

10:30 - 11:00

Amphitheatre A

Moderator: Cristina Dopazo (Spain)

Sarcopenia negatively influences translocations of gut microbiome into the pancreas and biliary tract in patients with pancreatic adenocarcinoma

Spotlight Presenter: Doris Wagner (Austria)

Impact of multicentre network treatment in pancreatic cancer patients on time-to-chemotherapy, completion of adjuvant chemotherapy, and survival.

Spotlight Presenter: Jana Hopstaken (Netherlands)

Surgical resection in oligo-metastatic gallbladder cancer: Study protocol for a phase II randomized clinical trial.

Spotlight Presenter: Swapnil Patel (India)

Effect of a multimodal prehabilitation program on postoperative outcomes in patients undergoing pancreaticoduodenectomy.

Spotlight Presenter: Allard Wijma (Netherlands)

Break & Poster Viewing: Coffee Break - Satellite workshops - Posters in Spotlight - Poster Viewing (Melanoma)

10:30 - 11:00

Amphitheatre A

Moderator: Yvonne Schrage (Netherlands)

The current treatment trends and survival patterns in melanoma patients with positive sentinel lymph node biopsy (SLNB): a multicenter nationwide study

Spotlight Presenter: Marcin Zietek (Poland)

Effects of the introduction of immunotherapy on isolated limb perfusion for metastatic melanoma

Spotlight Presenter: Carl Jacob Holmberg (Sweden)

Break & Poster Viewing: Coffee Break - Satellite workshops - Posters in Spotlight - Poster Viewing (UGI)

10:30 - 11:00

Amphitheatre A

Moderator: Cristina Dopazo (Spain)

Feasibility of single-incision distal gastrectomy for advanced gastric cancer

Spotlight Presenter: Jin Sil Jung (Korea (Republic of))

Competency assessment tool for Minimally Invasive Esophagectomy: development, construct validity, reliability and version 2

Spotlight Presenter: Mirte Ketel (Netherlands)

General

Plenary Lecture: Presidential session & ESSO medal

11:00 - 12:00

Amphitheatre A

Chair: Domenico D'Ugo (Italy)

Co-chair: Isabel T. Rubio (Spain)

11:00 **Presidential address**

Domenico D'Ugo (Italy)

11:10 **President-elect address**

Isabel T. Rubio (Spain)

11:30 **Presentation of the award**

Isabel T. Rubio (Spain)

11:35 **What does Healthcare Transformation Mean for Cancer Care?**

Suzanne Klimberg (USA)

Breast

Debate: Breast Debate: cT3 breast cancer can be safely treated with breast conservative surgery after neoadjuvant treatment

12:00 - 13:00

Amphitheatre A

Chair: Suzanne Klimberg (USA)

- Co-chair: Fabien Reyal (France)
- 12:00 **Speaker in favor**
Frederieke van Duijnhoven (Netherlands)
- 12:15 **Speaker against**
Thorsten Kühn (Germany)
- 12:30 **Discussion & voting**
- 12:40 **The current status and future perspectives of the multicenter randomized clinical trial SINODAR-ONE**
Damiano Gentile (Italy)
- 12:50 **Inferior outcomes in male breast cancer compared to women – a stage matched population-based study**
Malin Sund (Sweden)

PSM

Debate: Peritoneal Debate: PIPAC in peritoneal metastatic gastric

12:00 - 13:00

Amphitheatre B

- Moderator: Kusamura Shigeki (Italy)
Moderator: Delia Cortes Guiral (Saudi Arabia)
- 12:00 **Should we design trials specific to peritoneal metastases of gastric cancer?**
Vahan Kepenekian (France)
- 12:15 **PIPAC in peritoneal metastatic gastric cancer – PIPAC or not PIPAC (i.e. IV only): Pro: when, what, how often, sequentially to CTx**
Marc Pocard (France)
- 12:30 **PIPAC in peritoneal metastatic gastric cancer – PIPAC or not PIPAC (i.e. IV only): contra: mol. marker based CTx**
Florian Lordick (Germany)
- 12:45 **Discussion & voting**

Melanoma

Debate: Melanoma Debate: Is there any role for CLND?

12:00 - 13:00

Amphitheatre

Moderator: Dirk Grünhagen (Netherlands)

- 12:00 **Pro**
Jos van der Hage (Netherlands)
- 12:15 **Contra**
Sandra Wong (USA)
- 12:30 **Vote & discussion**
- 12:50 **Effects of neoadjuvant systemic therapy on surgery time and postoperative complications of lymph node dissections in stage III melanoma.**
Lisanne Zijlker (Netherlands)

Break & Poster Viewing: Break – Poster Viewing

13:00 - 13:15 Amphitheatre A

Sponsored Sessions

Satellite Symposium: Satellite Symposium 3

13:15 - 14:15 Amphitheatre A

Sponsored Sessions

Satellite Symposium: Satellite Symposium 4

13:15 - 14:15 Amphitheatre B

Sponsored Sessions

Satellite Symposium: Satellite Symposium 5

13:15 - 14:15 Amphitheatre C

Transversal

Plenary Lecture: Plenary transversal session: The second victim

14:15 - 15:15

Amphitheatre A

Chair: Isabel T. Rubio (Spain)

Co-chair: Serge Evrard (France)

14:15 **What is the second victim?**

Pompiliu Piso (Germany)

14:35 **Should I speak open about my failure?**

Geerard Beets (Netherlands)

14:55 **Prevention of burn-out in surgeon**

Andreas Brandl (Germany)

Sarcoma

Scientific Symposium: Sarcoma Scientific Symposium: Challenges in sarcoma for surgical oncologists

15:15 - 16:45

Amphitheatre A

Chair: Sylvie Bonvalot (France)

Co-chair: Myles Smith (United Kingdom)

15:15 **Indication of surgery in desmoids**

Marco Fiore (Italy)

15:35 **Difficult decisions in surgery for GIST**

Yvonne Schrage (Netherlands)

15:55 **Histology tailored surgical approach to retroperitoneal sarcoma**

Dimitri Tzanis (France)

16:15 **Prehabilitation in retroperitoneal sarcoma (RPS): efficacy in reverting tumor-related malnutrition and effect on surgical outcome.**

Claudia Zanframundo (Italy)

16:25 **Association between Center Volume and Allocation to Curative Surgery and Long-Term Survival for Retroperitoneal Sarcoma**

Anant Desai (United Kingdom)

16:35 **Spermatic cord/ testicular sarcomas: Impact of initial surgery at expert centre on local control.**

Raza Sayyed (United Kingdom)

Colorectal

Debate: Colorectal Debate: Organ preservation in Rectal Cancer

15:15 - 16:45

Amphitheatre B

- Chair: Laura Beyer (France)
Co-chair: Elaine Burns (United Kingdom)
- 15:15 **History of organ preservation in rectal cancer**
Eric Rullier (France)
- 15:35 **Risks of organ preservation**
Geerard Beets (Netherlands)
- 15:45 **Debate: How to increase response rates?: More radiotherapy**
Maaïke Berbee (Netherlands)
- 15:55 **Debate: how to increase response rates?: More systemic therapy**
Michel Ducreux (France)
- 16:05 **Discussion**
- 16:15 **The development of a novel tool for rectal cancer patients in the watch-and-wait program: An international Delphi exercise**
Alexander Pennings (Netherlands)
- 16:25 **Rectal sparing approach after preoperative radio- and/or chemotherapy (RESARCH) in patients with rectal cancer: long term results**
Gaya Spolverato (Italy)

H&N/Thyroid

Scientific Symposium: H&N / Thyroid Scientific Symposium: Thyroid cancer: towards individualized treatment in thyroid cancer; shifting paradigms?

15:15 - 16:45

Amphitheatre C

- Chair: Jos van der Hage (Netherlands)
Co-chair: Nada Santrac (Serbia)
- 15:15 **Sentinel lymph node biopsy in thyroid cancer. Should we incorporate it into our daily practice?**
Nada Santrac (Serbia)
- 15:35 **Management of low-risk papillary carcinoma, less is more?**
Kerstin Lorenz (Germany)

- 15:55 **“Extension of prophylactic surgery in Medullary thyroid carcinoma. Calcitonin levels are still useful?”**
Joaquín Gómez-Ramírez (Spain)
- 16:15 **Thyroglobulin expression, Ki-67 index, and lymph node ratio in papillary thyroid cancer – new insight into the prognostic assessment of PTC**
Helene Lindfors (Sweden)
- 16:25 **De-escalating follow-up after hemithyroidectomy for low-risk papillary thyroid microcarcinoma.**
Sam P.J. Van Dijk (Netherlands)
- 16:35 **Neoadjuvant tyrosine kinase inhibitor therapy in locally advanced differentiated thyroid cancer: a single-centre case series**
Justin Yeo (United Kingdom)

Break & Poster Viewing: Coffee Break - Satellite Workshops - Posters in Spotlight - Poster Viewing (Colorectal and Anal Cancer)

16:45 - 17:15

Amphitheatre A

Moderator: Florian Primavesi (Austria)

National evaluation of management of obstructive left-sided colon cancer

Spotlight Presenter: Julie ML Sijmons (Netherlands)

Infiltration depth into the mesenteric fat in pT3 colon cancer as a prognostic factor for recurrence and survival.

Spotlight Presenter: Beatriz Arencibia-Pérez (Spain)

Perineural invasion as a prognostic factor of distant metastasis in rectal cancer after preoperative chemoradiotherapy: A multicenter retrospective study and SEER database analysis

Spotlight Presenter: Jin Sun Choi (Korea (Republic of))

Break & Poster Viewing: Coffee Break - Satellite Workshops - Posters in Spotlight - Poster Viewing (Head and Neck)

16:45 - 17:15

Amphitheatre A

Moderator: Nada Santrac (Serbia)

Impact of COVID-19 on disease progression and postoperative complications in patients with head and neck cancer

Spotlight Presenter: Abinaya R Nadarajan (India)

Lead time improvement through the nationwide Dutch Head and Neck Audit

Spotlight Presenter: Hanneke van Oorschot (Netherlands)

Considering active surveillance as an alternative to immediate surgery in Papillary Thyroid Carcinoma: a 1-year review to find potential candidates

Spotlight Presenter: Mariana Marques (Portugal)

Break & Poster Viewing: Coffee Break - Satellite Workshops - Posters in Spotlight - Poster Viewing (HPB)

16:45 - 17:15

Amphitheatre A

Moderator: Florian Primavesi (Austria)

A systematic review and meta-analysis of pancreatectomy rates following neoadjuvant therapy in patients with pancreatic ductal adenocarcinoma

Spotlight Presenter: Jordan Cloyd (USA)

The association of textbook outcome and long-term survival after surgery for colorectal liver metastases

Spotlight Presenter: Kelly Voigt (Netherlands)

Break & Poster Viewing: Coffee Break - Satellite Workshops - Posters in Spotlight - Poster Viewing (Rare Tumours and Transversal)

16:45 - 17:15

Amphitheatre A

Moderator: Nada Santrac (Serbia)

Clinical efficacy and Long-term Immunogenicity of early triple dose COVID-19 mRNA vaccine in cancer patients

Spotlight Presenter: Jiaqi Li (United Kingdom)

Appendiceal adenocarcinoma, diagnosed after acute perforated appendicitis : potential contribution of CHIP for 22 patients

Poster Presenter: Elsa Leiritz (France)

Transversal

Debate: Debate: Personalized cancer treatment

17:15 - 18:15

Amphitheatre A

Chair: Pompiliu Piso (Germany)

Co-chair: Beate Rau (Germany)

17:15 **Personalized cancer treatment using biologic information**

Andres Cervantes (Spain)

17:35 **Personalized surgical cancer treatment using artificial intelligence**

Mohamed Ghallab (France)

17:55 **Discussion & voting**

H&N/Thyroid

Debate: H&N/Thyroid Debate: Robotic Surgery: Do we need more evidence before starting a robotic surgery programme in Thyroid/Head & Neck Surgery?

17:15 - 18:15

Amphitheatre B

Moderator: Kerstin Lorenz (Germany)

17:15 **Speaker in favour**

Joaquim Abreu (Portugal)

17:35 **Speaker against**

Gianluca Donatini (France)

17:55 **Discussion & voting**

HPB

Debate: HPB Debate: Minimally invasive surgery : utile or futile?

17:15 - 18:15

Amphitheatre C

Chair: Serge Evrard (France)

Co-chair: Cristina Dopazo (Spain)

17:15 Stefan Stättner (Austria)

17:25 **Speaker in favour**

Florian Primavesi (Austria)

- 17:40 **Speaker against**
Graeme Poston (United Kingdom)
- 17:55 **Discussion & Voting**

General

Miscellaneous: General Assembly

18:15 - 19:30

Amphitheatre A

Friday, 21 October 2022

Breast

**Educational Workshop: Breast Education Workshop: Improving
Oncoplastic Surgery**

08:30 - 10:00

Amphitheatre A

- Chair: Ashutosh Kothari (United Kingdom)
Co-chair: Frederieke van Duijnhoven (Netherlands)
- 08:30 **VR breast cancer reconstruction tool for a better planification of
complex oncoplastic surgery**
Fabien Reyat (France)
- 08:45 **Large resection volumes, is OPS the option to preserve the breast?**
Walter Weber (Switzerland)
- 09:00 **Textured or smooth implants: what are we dealing with?**
Nicola Rocco (Italy)
- 09:15 **Discussion**
- 09:30 **Patient-reported and clinical outcomes of oncoplastic breast conserving
surgery compared with standard breast conserving surgery - results of
the multicenter UMBRELLA breast cancer cohort**
Claudia Bargon (Netherlands)
- 09:40 **Drainless pre-pectoral implant breast reconstruction: a retrospective
cohort study**
Tanya Randawa (United Kingdom)
- 09:50 **The use of intraoperative ultrasound reduces the risk of positive
superficial margin in nipple and skin sparing mastectomy in breast**

cancer patients
Antonio J Esgueva (Spain)

UGI

Educational Workshop: UGI Educational Workshop: Surgical approaches of Siewert type II tumors: current indications, tips & tricks including minimally invasive approach

08:30 - 10:00

Amphitheatre B

Chair: Caroline Gronnier (France)

Co-chair: Domenico D'Ugo (Italy)

08:30 **Hybrid Minimally Invasive Esophagectomy for Esophageal Cancer**

Guillaume Piessen (France)

08:50 **Total gastrectomy extended to esophagus: reconstruction options**

Stefan Mönig (Switzerland)

09:10 **Comparison of Ivor-Lewis and Sweet esophagectomy for esophageal carcinoma**

Carlo Castoro (Italy)

09:30 **Discussion**

PSM

Educational Workshop: Peritoneal Educational Workshop: Locoregional therapy Intraperitoneal Chemotherapy

08:30 - 10:00

Amphitheatre C

Chair: Andreas Brandl (Germany)

Co-chair: Beate Rau (Germany)

08:30 **PIPAC - How I do it**

Olivia A Sgarbura (France)

08:45 **HIPEC - How I do it**

Artur Reis (Brazil)

09:00 **The PSOGI consensus on HIPEC**

Kusamura Shigeki (Italy)

09:15 **Surgery - How to improve the quality of the surgery?**

Andreas Brandl (Germany)

09:30 **Discussion**

Colorectal

Debate: Colorectal Debate: The best way forward in TME resection is...

10:00 - 11:00

Amphitheatre A

Chair: Helen Mohan (Australia)

Co-chair: Quentin Denost (France)

10:00 **Robotic surgery**

Jim Khan (United Kingdom)

10:15 **Transanal TME**

Jurriaan Tuynman (Netherlands)

10:30 **Discussion**

10:40 **Adjuvant hyperthermic intraperitoneal chemotherapy in locally advanced colon cancer (HIPECT4): a randomized, phase 3 study.**

Alvaro Arjona (Spain)

10:50 **Risk factors for lymph node metastasis and long-term outcome of rectal neuroendocrine tumors ; a multicenter study in Korea**

Sung Sil Park (Korea (Republic of))

Sarcoma

Debate: Sarcoma Debate: PRO/CONTRA neo-adjuvant Chemotherapy in soft tissue sarcoma

10:00 - 11:00

Amphitheatre B

Moderator: Myles Smith (United Kingdom)

10:00 **Speaker in favour (15' + 5' rebuttal)**

Alessandro Gronchi (Italy)

10:20 **Speaker against (15' + 5' rebuttal)**

Sylvie Bonvalot (France)

10:40 **Vote and discussion**

10:50 **Neoadjuvant chemotherapy associated with enhanced local control in radiation-induced angiosarcoma of breast and chest**

Audrey Michot (France)

General

Scientific Symposium: Partner Societies' Session, Surgical Oncology Workforce in adverse situation

10:00 - 11:00

Amphitheatre C

- Chair: Domenico D'Ugo (Italy)
Co-chair: Isabel T. Rubio (Spain)
- 10:00 **French society of surgical oncology (SFCO)**
Serge Evrard (France)
- 10:15 **Ukrainian society of surgical oncology (USSO)**
Mykola Zubaryev (Ukraine)
- 10:30 **American society of surgical oncology (SSO)**
Sandra Wong (USA)
- 10:45 **European society of surgical oncology (ESSO)**
Domenico D'Ugo (Italy)

Break & Poster Viewing: Coffee Break - Posters in Spotlight - Poster Viewing (Breast Cancer)

11:00 - 11:30

Amphitheatre A

- Moderator: Ashutosh Kothari (United Kingdom)
- Technical aspects of flap fixation after mastectomy for breast cancer: tips and tricks for breast cancer surgeons**
Spotlight Presenter: Merel Spiekerman Van Weezenburg (Netherlands)
- Sentinel Lymph Node Mapping in Breast Cancer Patients through Fluorescent Imaging using Indocyanine Green – the INFLUENCE trial**
Spotlight Presenter: Claudia Bargon (Netherlands)
- DCIS: When is Accelerated Partial Breast Irradiation an Option? A Meta-Analysis on Outcomes and Eligibility**
Spotlight Presenter: Joyce Hazel Chua (Philippines)
- Patient satisfaction after simple mastectomy surgery for breast cancer: A service evaluation**
Spotlight Presenter: Hannah Everitt (United Kingdom)
- Local recurrence of breast cancer after mastectomy. Impact of residual tissue in cancer follow-up.**
Spotlight Presenter: Marta Jiménez Gómez (Spain)

Break & Poster Viewing: Coffee Break - Posters in Spotlight - Poster Viewing (Colorectal and Anal Cancer)

11:00 - 11:30

Amphitheatre A

Moderator: Helen Mohan (Australia)

Retrospective analysis of additional breathing exercise intervention on complications in a prospective database of colorectal cancer surgery patientsf

Spotlight Presenter: Iva Kirac (Croatia)

The long-term locoregional recurrence rate of transanal total mesorectal excision in rectal cancer patients: a systematic review

Spotlight Presenter: Jesse Demuytere (Belgium)

Long-term Complications after Laparoscopic and Robotic Total Mesorectal Excision with Lateral Pelvic Node Dissection in Locally Advanced Rectal Cancer

Spotlight Presenter: Hye-Jin Kim (Korea (Republic of))

Implementation of robotic rectal cancer surgery; a cross-sectional nationwide study

Spotlight Presenter: Louis Giesen (Netherlands)

Stereotactical optical navigation for locally advanced and recurrent rectal cancer in the posterolateral pelvis

Spotlight Presenter: Arne M. Solbakken (Norway)

Colorectal/HPB

Educational Workshop: Colorectal/HPB Educational Workshop: Optimal management of stage IV rectal cancer

11:30 - 13:00

Amphitheatre A

Chair: Cristina Dopazo (Spain)

Co-chair: Jim Khan (United Kingdom)

11:30 **Sequencing of medical/clinical oncological treatments in margin threatened stage IV rectal cancer**

Andres Cervantes (Spain)

11:50 **Resection of metastatic disease with rectal cancer (not only liver)**

Stefan Stättner (Austria)

12:10 **Which tumour board: hpb, colorectal, or both?**

Quentin Denost (France)

- 12:30 **FOLFOXIRI vs FOLFOX/FOLFIRI + bevacizumab in patients with initially unresectable colorectal liver metastases and right-sided and/or RAS/BRAFV600E mutated primary tumor: phase III CAIRO5 study**
Marinde Bond (Netherlands)
- 12:40 **Treatment of colorectal lung metastases: a retrospective analysis**
Jan van Rees (Netherlands)
- 12:50 **The impact of a regional multi-hospital network in reducing regional disparities in the likelihood of receiving specialized care for synchronous colorectal liver metastases**
Roos Van Der Ven (Netherlands)

Breast

Debate: Breast Debate: Challenging breast surgery

11:30 - 13:00

Amphitheatre B

- Chair: Riccardo A. Audisio (Sweden)
Co-chair: Carmela Caballero (Belgium)
- 11:30 **Risk reducing bilateral mastectomy in mutation carriers > 65 years old. Is it indicated? Speaker in favour**
Ashutosh Kothari (United Kingdom)
- 11:45 **Risk reducing bilateral mastectomy in mutation carriers > 65 years old. Is it indicated? Speaker against**
Lynda Wyld (United Kingdom)
- 12:00 **Discussion**
- 12:10 **Locoregional treatment in metastatic breast carcinoma - Speaker in favour**
Tibor Kovacs (United Kingdom)
- 12:25 **Locoregional treatment in metastatic breast carcinoma - Speaker against**
Walter Weber (Switzerland)
- 12:40 **Discussion**
- 12:50 **Relapsed unresectable breast cancer - tumor shrinkage by regional chemotherapy combined with reversible electroporation**
Kornelia Aigner (Germany)

Transversal

Educational Workshop: Image-Guided Surgery using Fluorescence (supported by Diagnostic Green)

- Chair: Alexander L. Vahrmeijer (Netherlands)
Co-chair: J. Sven Mieog (Netherlands)
- 11:30 **Image guided surgery in HPB (focusing on the use of ICG for tumor identification in the liver and pancreas).**
Sven Mieog (Netherlands)
- 11:50 **Image guided surgery in colorectal (focusing on tumor identification and perfusion assessment).**
Luigi Boni (Italy)
- 12:10 **The OCEANS trial: Fluorescence guided surgery with methylene blue for better visualization of small intestine neuroendocrine tumours: a feasibility study.**
Hidde Galema (Netherlands)
- 12:20 **The future of image guided surgery (targeted imaging and normal structure identification).**
Alexander L. Vahrmeijer (Netherlands)
- 12:40 **Discussion**

General

Plenary Lecture: Congress Highlights & Closing Remarks

- Chair: Isabel T. Rubio (Spain)
Co-chair: Serge Evrard (France)
- 13:00 **Key figures of ESSO 41 (Abstracts, Registrations)**
- 13:03 **Best Proffered Paper Award, Best Poster Award, ESBQ Surgical Oncology exam medal**
- 13:08 **Congress Highlights**
- 13:08 **Highlights in HPB/Colorectal cancer surgery**
Florian Primavesi (Austria)
- 13:13 **Highlights in Breast Cancer Surgery**
Carmela Caballero (Belgium)
- 13:18 **Highlights in Gastric Cancer/PSM**
Johnn Henry Herrera Kok (Spain)
- 13:23 **Highlights in Melanoma/Sarcoma/H&N**
Nada Santrac (Serbia)
- 13:28 **Closing Remarks**

