

# **Abstract Plenary**

**Abstract Title:** Therapeutic vaccination for the elimination of HPV16+ high-grade dysplasia: A phase I clinical trial of the DNA vaccine pNGVL4aCRTE6E7L2, administered via the TriGridTM Electroporation Device

Abstract Plenary Presenter: Kimberly Levinson, MD, MPH, MSEd

Date/Time: 3/16/2024 between 6:45:00 AM and 7:45:00 AM

Special Interest Session - Cervical Cancer Eradication: It Takes a Village

**Abstract Title:** A feasibility study of upcycled smartphone-based colposcopy for visual inspection of cervix performed by community healthcare workers in rural Vietnam

Abstract Plenary Presenter: Ga Won Yim, MD, PhD

**Date/Time:** 3/16/2024 between 6:45:00 AM and 7:45:00 AM

Special Interest Session - Cervical Cancer Eradication: It Takes a Village

**Abstract Title:** Seeing health disparities in cervical cancer: Mapping behavioral and socioeconomic drivers of geographic dispersion of disease burden with the geoanalyzer tool

Abstract Plenary Presenter: Tara Castellano, MD

**Date/Time:** 3/16/2024 between 6:45:00 AM and 7:45:00 AM

Special Interest Session\* - Cervical Cancer Eradication: It Takes a Village

**Abstract Title:** Patient-reported outcomes from the phase III, randomized, double-blind, placebo-controlled ENGOT-cx11/GOG 3047/KEYNOTE-A18 study of pembrolizumab

plus concurrent chemoradiotherapy in patients with high-risk, locally-advanced cervical cancer

Abstract Plenary Presenter: Leslie M. Randall, MD

Date/Time: 3/16/2024 between 8:30:00 AM and 9:45:00 AM

Scientific Plenary - Scientific Plenary I: News We Can All Use

**Abstract Title:** Efficacy and safety of trastuzumab deruxtecan in patients with HER2-expressing solid tumors: Biomarker and subgroup analyses from the cervical, endometrial, and ovarian cancer cohorts of the DESTINY-PanTumor02 study

Abstract Plenary Presenter: Vicky Makker, MD

Date/Time: 3/16/2024 between 8:30:00 AM and 9:45:00 AM

Scientific Plenary - Scientific Plenary I: News We Can All Use

**Abstract Title:** Pembrolizumab plus chemoradiotherapy for high-risk, locally-advanced cervical cancer: A randomized, double-blind, phase III ENGOT-cx11/GOG-

3047/KEYNOTE-A18 study

Abstract Plenary Presenter: Linda R. Duska, MD, MPH

**Date/Time:** 3/16/2024 between 8:30:00 AM and 9:45:00 AM

Scientific Plenary - Scientific Plenary I: News We Can All Use

**Abstract Title:** Patient-reported outcome results from phase III MIRASOL trial of mirvetuximab soravtansine vs. investigator's choice of chemotherapy in FRalpha positive, platinum-resistant ovarian cancer

Abstract Plenary Presenter: Gottfried E. Konecny, MD

Date/Time: 3/16/2024 between 10:45:00 AM and 12:00:00 PM

Scientific Plenary - Scientific Plenary II: Moving the Needle Together

**Abstract Title:** Efficacy and safety of alpelisib plus olaparib vs. chemotherapy in patients with platinum-resistant or refractory high-grade serous ovarian cancer without *BRCA* mutation: Primary analysis of the EPI

Abstract Plenary Presenter: Panagiotis A. Konstantinopoulos, MD, PhD

Date/Time: 3/16/2024 between 10:45:00 AM and 12:00:00 PM

Scientific Plenary - Scientific Plenary II: Moving the Needle Together

**Abstract Title:** A phase II/III study of cediranib and olaparib combination compared to cediranib or olaparib alone, or standard of care chemotherapy in platinum-resistant ovarian cancer (NRG-GY005)

Abstract Plenary Presenter: Jung-Min Lee, MD

Date/Time: 3/16/2024 between 10:45:00 AM and 12:00:00 PM

Scientific Plenary - Scientific Plenary II: Moving the Needle Together

**Abstract Title:** Interim post-progression data and updated survival in patients with newly-diagnosed advanced ovarian cancer in ATHENA-MONO

Abstract Plenary Presenter: Rebecca S. Kristeleit, MD, PhD

Date/Time: 3/16/2024 between 10:45:00 AM and 12:00:00 PM

Scientific Plenary - Scientific Plenary II: Moving the Needle Together

**Abstract Title:** Neoadjuvant tislelizumab plus chemotherapy in patients with locally advanced cervical cancer: A prospective, single-arm, phase II trial

**Abstract Plenary Presenter:** Jindong Sheng

**Date/Time:** 3/16/2024 between 10:45:00 AM and 12:00:00 PM

Scientific Plenary - Scientific Plenary II: Moving the Needle Together

Abstract Title: Neoadjuvant camrelizumab plus chemotherapy for locally advanced

cervical cancer (NACI study): A prospective, single-arm, phase II trial

Abstract Plenary Presenter: Yingjie Hu

**Date/Time:** 3/16/2024 between 10:45:00 AM and 12:00:00 PM

Scientific Plenary - Scientific Plenary II: Moving the Needle Together

**Abstract Title:** Effectiveness of 'survivors teaching students': A patient-centered experiential educational model of ovarian cancer for rising healthcare professionals

Abstract Plenary Presenter: Susan Leighton, MA

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Education Forum - Education Forum I: Patient Session

Abstract Title: Successful implementation of a 'goals-to-discharge' patient checklist

following surgery for gynecologic cancer

Abstract Plenary Presenter: Maureen E. Byrne, MD, MSCR

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Education Forum - Education Forum I: Patient Session

**Abstract Title:** Sexual function and menopausal symptoms in patients at high risk of ovarian carcinoma undergoing interval salpingectomy or risk-reducing salpingo-ophorectomy in the prospective multicenter WISP trial

Abstract Plenary Presenter: Barbara M. Norquist, MD

**Date/Time:** 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Education Forum - Education Forum II: Premature Surgical Menopause: When

Prevention Takes a Toll

**Abstract Title:** Opportunistic salpingectomy during gynecologic and non-gynecologic abdominopelvic procedures for ovarian cancer primary prevention: A cost-effectiveness analysis

Abstract Plenary Presenter: Naomi N. Adjei, MD, MPH, MSEd

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Education Forum - Education Forum II: Premature Surgical Menopause: When

Prevention Takes a Toll

**Abstract Title:** Tirzepatide as an innovative treatment strategy in a pre-clinical model of obesity-driven endometrial cancer

Abstract Plenary Presenter: Jennifer G. Haag, MD

**Date/Time:** 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary I: The Science to Drive Purpose

**Abstract Title:** Ovarian cancer patients demonstrating durable clinical benefit from neoadjuvant chemo-immunotherapy are associated with significant reductions in tumor-infiltrating *CCR8*+ regulatory T cells

Abstract Plenary Presenter: Junsik Park, MD, PhD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary I: The Science to Drive Purpose

Abstract Title: Hidden threats: Chemotherapy-related clonal hematopoiesis in patients

with ovarian cancer

Abstract Plenary Presenter: Sara Corvigno, MD, PhD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary I: The Science to Drive Purpose

Abstract Title: Spatial transcriptomics identifies unique loss of immunosurveillance in

endometrial cancers of women with severe obesity

Abstract Plenary Presenter: Estefania Fernandez, MD, PhD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary I: The Science to Drive Purpose

Abstract Title: Repair assisted damage detection as a potential predictive biomarker

for immunotherapy response in ovarian cancer

Abstract Plenary Presenter: Rodney P. Rocconi, MD

**Date/Time:** 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary I: The Science to Drive Purpose

**Abstract Title:** Efficacy and safety of 9MW2821, an antibody-drug conjugate targeting Nectin-4, monotherapy in patients with recurrent or metastatic cervical cancer: A

multicenter, open-label, phase I/II study

Abstract Plenary Presenter: Huijuan Yang

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary II: Encore & More: Cutting Edge Gyn Onc Care in Cervical Cancer

**Abstract Title:** Sacituzumab govitecan for Chinese patients with recurrent/metastatic cervical cancer: Interim analysis of the phase II basket study EVER-132-003

**Abstract Plenary Presenter:** Jusheng An

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary II: Encore & More: Cutting Edge Gyn Onc Care in

**Cervical Cancer** 

**Abstract Title:** A randomized controlled trial of wound infiltration with liposomal bupivacaine with or without intrathecal analgesia in patients undergoing laparotomy for advanced gynecologic malignancy

Abstract Plenary Presenter: Sean C. Dowdy, MD

Date/Time: 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Focused Plenary - Focused Plenary III: Farr-Nezhat Surgical Innovation Session

**Abstract Title:** Further analysis of the phase 3, single-dose, open-label study to investigate the efficacy of pafolacianine sodium injection for intraoperative imaging during cytoreductive surgery of folate receptor positive ovarian cancer

Abstract Plenary Presenter: Janos L. Tanyi, MD, PhD

**Date/Time:** 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Focused Plenary - Focused Plenary III: Farr-Nezhat Surgical Innovation Session

**Abstract Title:** Outcomes of low-volume metastatic disease in patients with early-stage squamous cell carcinoma undergoing sentinel lymph node biopsy: Results from the International Vulvar Cancer Consortium (IVUCCO)

Abstract Plenary Presenter: Dimitrios Nasioudis, MD

**Date/Time:** 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Focused Plenary - Focused Plenary III: Farr-Nezhat Surgical Innovation Session

**Abstract Title:** Overall survival following interval complete gross resection of advanced ovarian cancer via laparoscopy vs. open surgery: Analysis of the national cancer database

Abstract Plenary Presenter: Judy Hayek, MD

Date/Time: 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Focused Plenary - Focused Plenary III: Farr-Nezhat Surgical Innovation Session

**Abstract Title:** Mapping sentinel lymph nodes in early-stage ovarian cancer MELISA trial: A further step towards lymphadenectomy replacement?

Abstract Plenary Presenter: Nuria Agusti, MD

Date/Time: 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Focused Plenary - Focused Plenary III: Farr-Nezhat Surgical Innovation Session

**Abstract Title:** Too much of a good thing? Projecting the need for gynecologic oncologists over the next 20 years

Abstract Plenary Presenter: Teresa K. Boitano, MD

Date/Time: 3/17/2024 between 9:00:00 AM and 9:45:00 AM

\* - Future of the Profession: Demonstrating Your Value and Negotiating for Needed Resources as a Gynecologic Oncologist

**Abstract Title:** Disease progression, survival, and molecular disparities in Black and white patients with endometrioid endometrial carcinoma in real world registries and legacy NRG Oncology phase III trials

Abstract Plenary Presenter: Zachary A. Kopelman, DO

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Education Forum - Education Forum V: Clinical Trials & Tribulations

Abstract Title: Disparities in NIH funding for cancer survivorship: A spotlight on breast

and gynecologic cancers

Abstract Plenary Presenter: Payden White, MD

**Date/Time:** 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Education Forum - Education Forum V: Clinical Trials & Tribulations

Abstract Title: Artificial intelligence powered insights: Assessment of ChatGPT's

treatment recommendations in gynecologic oncology

Abstract Plenary Presenter: Eric Rios-Doria, MD

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Education Forum - Education Forum VI: AI, Robot: Oncologist vs. Chat GPT

Abstract Title: ChatGPT accurately performs genetic counseling for gynecologic

cancers

Abstract Plenary Presenter: Jharna M. Patel, MD

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Education Forum - Education Forum VI: AI, Robot: Oncologist vs. Chat GPT

Abstract Title: The prognostic value of circulating minimal residual disease in first-line

treatment of ovarian cancer

Abstract Plenary Presenter: Tong Shu, MD

**Date/Time:** 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary IV: CtDNA: Molecular Mirrors & Markers

Abstract Title: Early detection of uterine corpus endometrial carcinoma utilizing plasma

cfDNA fragmentomics

Abstract Plenary Presenter: Qin Xu

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary IV: CtDNA: Molecular Mirrors & Markers

Abstract Title: Circulating tumor-specific HPV DNA is a sensitive and specific

biomarker for the surveillance of invasive cervical carcinoma

Abstract Plenary Presenter: Elena Pereira, MD

**Date/Time:** 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary IV: CtDNA: Molecular Mirrors & Markers

Abstract Title: Monitoring minimal residual disease using circulating tumor DNA in

patients treated long-term with PARP inhibitors for ovarian cancer

Abstract Plenary Presenter: Dahye Lee, MD

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary IV: CtDNA: Molecular Mirrors & Markers

**Abstract Title:** Utility of ctDNA as an early predictive biomarker of response to radiation

in gynecologic malignancies

Abstract Plenary Presenter: Mihal Shalamov, BS, MS

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary IV: CtDNA: Molecular Mirrors & Markers

Abstract Title: Gamma secretase inhibitors in combination with cytotoxic agents

decrease migration and invasion uterine leiomyosarcoma

Abstract Plenary Presenter: Yasmin Abedin, MD

**Date/Time:** 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary V: Rare Care: Updates in Uncommon Cancers

Abstract Title: Capitalizing on absence of TP53 mutations in low-grade serous and

clear cell ovarian cancer with XPO1 inhibition

Abstract Plenary Presenter: Dimitrios Nasioudis, MD

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary V: Rare Care: Updates in Uncommon Cancers

Abstract Title: TP53 and KRAS somatic mutations are associated with worse

outcomes in stage I mucinous ovarian carcinomas

Abstract Plenary Presenter: Yingao Zhang, MD, MS

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary V: Rare Care: Updates in Uncommon Cancers

**Abstract Title:** Preclinical efficacy of of RAF/MEK clamp avutometinib in combination with FAK inhibition for low grade serous ovarian cancer

Abstract Plenary Presenter: Michelle Greenman, MD, MPH

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary V: Rare Care: Updates in Uncommon Cancers

Abstract Title: Efficacy of sintilimab plus bevacizumab in recurrent/persistent ovarian

clear cell carcinoma (INOVA): A multicenter, single-arm, phase II trial

Abstract Plenary Presenter: Qinglei Gao

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary V: Rare Care: Updates in Uncommon Cancers

Abstract Title: Compare the outcomes between open and minimally invasive surgery

surgery procedures in primary malignant melanoma of the vagina and cervix

Abstract Plenary Presenter: Cuibo Lin, MD, MBA, MS

**Date/Time:** 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary V: Rare Care: Updates in Uncommon Cancers

**Abstract Title:** Response to treatment with nab-Sirolimus in patients with perivascular epithelioid cell sarcoma of gynecologic or peritoneal origin: Subgroup analysis from AMPECT

Abstract Plenary Presenter: Thomas J. Herzog, MD

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary V: Rare Care: Updates in Uncommon Cancers

Abstract Title: Progression-free and overall survival in newly diagnosed homologous

recombination DNA-repair deficient ovarian cancer without a BRCA mutation

Abstract Plenary Presenter: Stephen Graves, MD, MBA, MS

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary VI: STICS and Stones and Genetic Overtones

**Abstract Title:** Mainstreaming in gynecologic oncology clinics triples the odds of genetic testing in patients with epithelial ovarian cancer

Abstract Plenary Presenter: Tiffany Y. Sia, MD

**Date/Time:** 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary VI: STICS and Stones and Genetic Overtones

**Abstract Title:** Increase in counseling seen among patients at risk for genetic cancer syndromes with use of a digital risk stratification tool in a historically underserved population: A randomized controlled trial

Abstract Plenary Presenter: Emily M. Webster, MD

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary VI: STICS and Stones and Genetic Overtones

Abstract Title: Finding the needle in the haystack: Identifying risk of MDS/AML after

PARP inhibitor treatment

Abstract Plenary Presenter: Amma Asare, MD, PhD

**Date/Time:** 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary VI: STICS and Stones and Genetic Overtones

Abstract Title: STIC to it: The incidental finding of serous tubal intraepithelial

carcinoma requires further testing

Abstract Plenary Presenter: Sha Sha, MD

**Date/Time:** 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary VI: STICS and Stones and Genetic Overtones

**Abstract Title:** Population-based *BRCA1* and *BRCA2* genetic testing is cost-effective in

Canada

Abstract Plenary Presenter: Caitlin Fierheller, PhD

Date/Time: 3/17/2024 between 1:45:00 PM and 2:45:00 PM

Focused Plenary - Focused Plenary VI: STICS and Stones and Genetic Overtones

Abstract Title: The impact of financial hardship on symptoms and quality of life in

recurrent ovarian cancer

Abstract Plenary Presenter: Heidi S. Donovan, PhD, RN

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary IX: Healthcare Disparities: Drivers and

Determinants

**Abstract Title:** Disparities in contemporary human papillomavirus (HPV) vaccination

uptake: An all of us research program study

Abstract Plenary Presenter: Terrence Y. Wong, MD

**Date/Time:** 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary IX: Healthcare Disparities: Drivers and

**Determinants** 

Abstract Title: Uterine cancer among Asian Americans: Disparities and clinical

characteristics and disease presentations

Abstract Plenary Presenter: Michael T. Richardson, MD

**Date/Time:** 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary IX: Healthcare Disparities: Drivers and

**Determinants** 

Abstract Title: Gardasil at the time of abortion visit: A quality improvement initiative

Abstract Plenary Presenter: Catherine E. Hermann, MD

**Date/Time:** 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary IX: Healthcare Disparities: Drivers and

**Determinants** 

**Abstract Title:** Cost effectiveness analysis of immunotherapy regimens in advanced or recurrent endometrial cancer: An analysis of the NRG-GY018 and RUBY trials

Abstract Plenary Presenter: Alex Francoeur, MD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary IX: Healthcare Disparities: Drivers and

**Determinants** 

**Abstract Title:** Survival disparities in Black patients compared to white patients enrolled in Gynecologic Oncology Group randomized clinical trials: An analysis of 1882 women

Abstract Plenary Presenter: Caitlin Johnson, MPH

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary IX: Healthcare Disparities: Drivers and

**Determinants** 

**Abstract Title:** Financial toxicity in gynecologic oncology and its impact on medication access, debt, and food insecurity

**Abstract Plenary Presenter:** Alana Lanser

**Date/Time:** 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary IX: Healthcare Disparities: Drivers and

Determinants

Abstract Title: Pixel pioneers: A novel artificial intelligence modeling tool for

laparoscopic assessment of ovarian carcinoma

Abstract Plenary Presenter: Amma Asare, MD, PhD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary VII: Surgical Video: Behind the Double Doors

Abstract Title: Personalized ablative therapy for oligometastatic cervical cancer

(OMCC): Unexplored potential

Abstract Plenary Presenter: Christopher A. Walker, MD

**Date/Time:** 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary VIII: Advances in Radiation Techniques Beam Me Up Scotty (Not Your Parents Rads)

Abstract Title: Hypofractionated short course radiation therapy for recurrent ovarian

cancer: Retrospective cohort study

Abstract Plenary Presenter: Emily A. Miller, MD, MPH

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary VIII: Advances in Radiation Techniques Beam Me

Up Scotty (Not Your Parents Rads)

Abstract Title: Prediction of radiation proctitis in cervical cancer radiotherapy using

MRI-based radiomics

Abstract Plenary Presenter: Sufang Deng

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary VIII: Advances in Radiation Techniques Beam Me

Up Scotty (Not Your Parents Rads)



## **Featured Posters**

**Abstract Title:** Methodologies for the disaggregation of Asian racial and ethnic subgroups to determine trends in ovarian cancer

Featured Poster Presenter: Sarah S. Lee, MD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session I: Disaggregated Data to

Dismantle Disparities

**Abstract Title:** Early-phase vs. late-phase clinical trials: Trends in enrollment of racial and ethnic minority groups

Featured Poster Presenter: Michael T. Richardson, MD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session I: Disaggregated Data to

Dismantle Disparities

**Abstract Title:** Research funding disparity in uterine cancer: An analysis of funding and race in relation to burden of disease

Featured Poster Presenter: Arielle Katcher, MD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session I: Disaggregated Data to

Dismantle Disparities

**Abstract Title:** Tracking the relationship between accrual and comorbidities in clinical trial enrollment (TRACE)

Featured Poster Presenter: Ann Oluloro, MD, MPH

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session I: Disaggregated Data to

Dismantle Disparities

Abstract Title: Risk of cancer progression of non-atypical endometrial hyperplasia in a

diverse patient population: A long-term, follow-up study

Featured Poster Presenter: Benjamin Yao, MD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session I: Disaggregated Data to

Dismantle Disparities

**Abstract Title:** Risk of endometrial carcinoma in patients with atypical endometrial hyperplasia in a population of predominantly racial and ethnic minorities: A single institution study

Featured Poster Presenter: Jenny L. Soiffer, MD, MPH

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session I: Disaggregated Data to

Dismantle Disparities

Abstract Title: Racial and ethnic inequities in end-of-life care intensity among patients

with gynecologic cancers in California

Featured Poster Presenter: Daisy A. Cruz, MD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session I: Disaggregated Data to

Dismantle Disparities

**Abstract Title:** Endometrial pathology in premenopausal patients seeking emergency care for abnormal uterine bleeding: High risk of endometrial malignancy and premalignancy

Featured Poster Presenter: Jessica Grubman, MD, MAS

**Date/Time:** 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session I: Disaggregated Data to Dismantle Disparities

**Abstract Title:** Increase in uterine cancer incidence among Black patients in the United States: A United States cancer statistics study of nearly 95,000 patients from 2001-2019

Featured Poster Presenter: Vignesh Ramchandran, MD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session I: Disaggregated Data to Dismantle Disparities

**Abstract Title:** Phase II of weekly paclitaxel, lenvatinib, and pembrolizumab in patients with recurrent endometrial, ovarian, fallopian tube, or primary peritoneal cancer

Featured Poster Presenter: Floor J. Backes, MD

Date/Time: 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

**Abstract Title:** Final overall survival data from a randomized, open-label, phase II study of relacorilant, a selective glucocorticoid receptor modulator, in combination with nabpaclitaxel in patients with recurrent platinum-resistant ovarian cancer

Featured Poster Presenter: Nicoletta Colombo, MD, PhD

Date/Time: 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

**Abstract Title:** Evaluating differences among PRAPARE screening assessments of gynecologic oncology patients based on socio-demographic factors

Featured Poster Presenter: Tavonna D. Kako, MD, MS

**Date/Time:** 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

**Abstract Title:** A pilot randomized controlled trial of BOLSTER: A nurse-led telehealth intervention for patients with peritoneal carcinomatosis and their caregivers

Featured Poster Presenter: Rachel A. Pozzar, PhD, RN

Date/Time: 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

**Abstract Title:** Fuzuloparib as maintenance therapy in patients with advanced ovarian cancer after a response to first-line platinum-based chemotherapy: Results from a randomized, placebo-controlled, phase III trial

Featured Poster Presenter: Lingying Wu, MD

Date/Time: 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

**Abstract Title:** Platinum-free interval and response to platinum retreatment or lenvatinib/pembrolizumab in patients with recurrent endometrial cancer

Featured Poster Presenter: Paulina J. Haight, MD

**Date/Time:** 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

Abstract Title: Post-operative complications in elderly patients undergoing surgery for

ovarian cancer: A NSQIP analysis

Featured Poster Presenter: Lina Salman, MD, MSc

**Date/Time:** 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

**Abstract Title:** The molecular classification in endometrial cancer applied to endometrial biopsy: A prospective preliminary data of endometrial biopsy and a proposal for pre-operative surgery planning in the era of precision medicine

Featured Poster Presenter: Giulia Spagnol, MD

Date/Time: 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

**Abstract Title:** Anlotinib combined with carboplatin/paclitaxel and maintenance anlotinib as front-line treatment for newly diagnosed advanced ovarian cancer: A phase II, single-arm, multicenter study (ALTER-GO-010)

Featured Poster Presenter: Wenjun Cheng, MD

**Date/Time:** 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

Abstract Title: Defying platinum resistance: Boosting overall survival in platinum-

resistant ovarian cancer patients

Featured Poster Presenter: Kyle C. Chesler, BS

**Date/Time:** 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

**Abstract Title:** Fertility outcomes in patients undergoing fertility-sparing treatment of atypical hyperplasia and grade one cancer of the endometrium using progestin therapy: Results of a novel, specialized oncofertility program

Featured Poster Presenter: Oleksandra Dzyubak, MD

**Date/Time:** 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session II: Together We Tackle

Cancer

**Abstract Title:** A functional homologous recombination deficiency and replication stress assay predict response to platinum chemotherapy in high-grade serous ovarian cancer

Featured Poster Presenter: Amanda Compadre, MD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session III: Discovery to Delivery

Abstract Title: HER-2 status among a cohort of endometrial cancer patients

Featured Poster Presenter: Kari E. Hacker, MD, PhD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session III: Discovery to Delivery

Abstract Title: Folate receptor positivity in low-grade serous ovarian cancer: Exploring

new therapeutic possibilities

Featured Poster Presenter: Beryl L. Manning-Geist, MD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session III: Discovery to Delivery

Abstract Title: Mapping shared neoantigens and T cell dysregulation in MSI-H

endometrial cancer patients

Featured Poster Presenter: Sharonne Holtzman, MD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session III: Discovery to Delivery

Abstract Title: A spatial proteomic study of platinum refractory HGSOC implicates dual

AKT and WNT activity linked to an immunosuppressive tumor microenvironment

Featured Poster Presenter: Kaitlyn Kincaid, MD

**Date/Time:** 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session III: Discovery to Delivery

**Abstract Title:** Predicting clinical trial availability in gynecological oncology

[PENTAGON]

Featured Poster Presenter: Amelia M. Jernigan, MD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session III: Discovery to Delivery

**Abstract Title:** Cancer center case volume is associated with differences in the effectiveness of neoadjuvant chemotherapy for advanced-stage epithelial ovarian cancer

Featured Poster Presenter: Mary Kathryn Abel, MD, MS

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session III: Discovery to Delivery

**Abstract Title:** Geospatial disparities in access to fertility preservation for women with early-stage gynecologic cancers and breast cancer

Featured Poster Presenter: Alexa N. Kanbergs, MD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session III: Discovery to Delivery

**Abstract Title:** Hormonal therapy in low-grade endometrial stromal sarcoma: What is the current standard of care?

Featured Poster Presenter: Reem Saab, MD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Featured Poster Session - Rapid-Fire Featured Poster Session III: Discovery to Delivery

**Abstract Title:** Improving quality of life using patient reported outcome measures post-operatively via text messaging: A randomized control trial (PROMPT study)

Featured Poster Presenter: Alli M. Straubhar, MD

**Date/Time:** 3/18/2024 between 9:30:00 AM and 10:30:00 AM

Featured Poster Session - Rapid-Fire Featured Poster Session IV: Optimizing Surgery, Recovery, and Survivorship

**Abstract Title:** Developing ovarian cancer innovative diversion criteria to decrease the rate of diverting ileostomy in patients undergoing cytoreductive surgery for gynecologic malignancy

Featured Poster Presenter: Taymaa May, MD, MS, FRCSC

Date/Time: 3/18/2024 between 9:30:00 AM and 10:30:00 AM

Featured Poster Session - Rapid-Fire Featured Poster Session IV: Optimizing Surgery, Recovery, and Survivorship

**Abstract Title:** A predictive nomogram for endometrial cancer based on pre-operative assessment in patients with endometrial intraepithelial neoplasia

Featured Poster Presenter: Michelle Ertel, MD

Date/Time: 3/18/2024 between 9:30:00 AM and 10:30:00 AM

Featured Poster Session - Rapid-Fire Featured Poster Session IV: Optimizing Surgery, Recovery, and Survivorship

**Abstract Title:** Setting the standard for postoperative venous thromboembolism prophylaxis in gynecologic cancer patients: Apixaban showed similar outcomes with lower cost compared to enoxaparin

Featured Poster Presenter: Anne Knisely, MD

Date/Time: 3/18/2024 between 9:30:00 AM and 10:30:00 AM

Featured Poster Session - Rapid-Fire Featured Poster Session IV: Optimizing Surgery, Recovery, and Survivorship

**Abstract Title:** Age, comorbidities, and cancer: Their associations with memory impairment in postmenopausal gynecologic cancer survivors in the women's health initiative

Featured Poster Presenter: Benjamin Matthews, MD

Date/Time: 3/18/2024 between 9:30:00 AM and 10:30:00 AM

Featured Poster Session - Rapid-Fire Featured Poster Session IV: Optimizing Surgery, Recovery, and Survivorship

**Abstract Title:** Engaging endometrial cancer survivors as peer supporters for equitable cancer care: The SISTER study training process

Featured Poster Presenter: Adrienne Moore

Date/Time: 3/18/2024 between 9:30:00 AM and 10:30:00 AM

Featured Poster Session - Rapid-Fire Featured Poster Session IV: Optimizing Surgery, Recovery, and Survivorship

**Abstract Title:** Exploring the preferences and experiences of female cancer survivors regarding fertility and fertility preservation: Insights from the survivorship oncofertility barriers survey

Featured Poster Presenter: Alexa N. Kanbergs, MD

Date/Time: 3/18/2024 between 9:30:00 AM and 10:30:00 AM

Featured Poster Session - Rapid-Fire Featured Poster Session IV: Optimizing Surgery, Recovery, and Survivorship

**Abstract Title:** HIPEC is associated with improved overall survival in advanced-stage ovarian cancer patients undergoing interval cytoreductive surgery: A national cancer database analysis

Featured Poster Presenter: Adrian Y. Kohut, MD

**Date/Time:** 3/18/2024 between 9:30:00 AM and 10:30:00 AM

Featured Poster Session - Rapid-Fire Featured Poster Session IV: Optimizing Surgery, Recovery, and Survivorship



## **Late-Breaking Abstracts**

**Abstract Title:** Overall survival and progression-free survival by PD-L1 status in endometrial cancer patients treated with pembrolizumab plus carboplatin/paclitaxel as compared to carboplatin/paclitaxel plus placebo in the NRG GY018 trial

Late-Breaking Abstract Presenter: Ramez N. Eskander, MD

Date/Time: 3/16/2024 between 8:30:00 AM and 9:45:00 AM

Scientific Plenary - Scientific Plenary I: News We Can All Use

Abstract Title: Raludotatug deruxtecan monotherapy in patients with previously treated

ovarian cancer: Subgroup analysis of a first-in-human, phase I study

Late-Breaking Abstract Presenter: Kathleen N. Moore, MD

**Date/Time:** 3/16/2024 between 8:30:00 AM and 9:45:00 AM

Scientific Plenary - Scientific Plenary I: News We Can All Use

**Abstract Title:** Overall survival in patients with primary advanced or recurrent endometrial cancer treated with dostarlimab plus chemotherapy in the ENGOT-EN6-NSGO/GOG-3031/RUBY

Late-Breaking Abstract Presenter: Matthew A. Powell, MD

**Date/Time:** 3/16/2024 between 8:30:00 AM and 9:45:00 AM

Scientific Plenary - Scientific Plenary I: News We Can All Use

**Abstract Title:** Efficacy and safety of tisotumab vedotin versus investigator's choice of chemotherapy in 2L or 3L recurrent or metastatic cervical cancer (innovaTV 301/ENGOT-cx12/GOG-3057): A global, randomized, open-label, phase III study

Late-Breaking Abstract Presenter: Brian M. Slomovitz, MD

Date/Time: 3/16/2024 between 8:30:00 AM and 9:45:00 AM

Scientific Plenary - Scientific Plenary I: News We Can All Use

**Abstract Title:** Dostarlimab plus chemotherapy followed by dostarlimab plus niraparib maintenance therapy in patients with primary-advanced or recurrent endometrial cancer in the ENGOT-EN6-NSGO/GOG-3031/RUBY Trial

Late-Breaking Abstract Presenter: Mansoor R. Mirza, MD

Date/Time: 3/16/2024 between 8:30:00 AM and 9:45:00 AM

Scientific Plenary - Scientific Plenary I: News We Can All Use

**Abstract Title:** Survival of patients with early-stage cervical cancer after SLN biopsy without systematic pelvic lymphadenectomy: Primary endpoint outcome of the SENTIX prospective, single-arm, international trial (CEEGOG CX-01; ENGOT-CX2)

Late-Breaking Abstract Presenter: David Cibula, MD

**Date/Time:** 3/16/2024 between 10:45:00 AM and 12:00:00 PM

Scientific Plenary - Scientific Plenary II: Moving the Needle Together

**Abstract Title:** Molecular markers of response to enzalutamide-based therapy in advanced or recurrent endometrioid endometrial adenocarcinoma (ENPAC Study)

Late-Breaking Abstract Presenter: Anil K. Sood, MD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary I: The Science to Drive Purpose

**Abstract Title:** Prognostic implications of minimal residual disease detection by second-look laparoscopy and circulating tumor DNA in patients with ovarian cancer after frontline therapy

Late-Breaking Abstract Presenter: Anne Knisely, MD

**Date/Time:** 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary I: The Science to Drive Purpose

**Abstract Title:** A randomized, phase III trial of induction chemotherapy followed by chemoradiation compared with chemoradiation alone in locally-advanced cervical cancer: The GCIG INTERLACE Trial

Late-Breaking Abstract Presenter: Jonathan Ledermann, MD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary II: Encore & More: Cutting Edge Gyn Onc Care in

**Cervical Cancer** 

**Abstract Title:** BEATcc (ENGOT-CX10/GEICO 68-C/JGOG1084/GOG-3030): A randomized, phase III trial of first-line atezolizumab with bevacizumab and platinum-based chemotherapy for metastatic (stage IVB), persistent, or recurrent cervical cancer

Late-Breaking Abstract Presenter: Ana Oaknin, MD, PhD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary II: Encore & More: Cutting Edge Gyn Onc Care in

**Cervical Cancer** 

**Abstract Title:** Overall survival with camrelizumab plus famitinib versus camrelizumab alone and investigator's choice of chemotherapy for recurrent or metastatic cervical cancer

Late-Breaking Abstract Presenter: Xiaohua Wu, MD

Date/Time: 3/16/2024 between 2:15:00 PM and 3:30:00 PM

Focused Plenary - Focused Plenary II: Encore & More: Cutting Edge Gyn Onc Care in

**Cervical Cancer** 

**Abstract Title:** Evaluation of physical function and quality of life before and after non-radical surgical therapy (extra fascial hysterectomy or cone biopsy with pelvic lymphadenectomy) for stage IA1 (LVSI+) and IA2-IB1 (GOG-278)

Late-Breaking Abstract Presenter: Allan L. Covens, MD, FRCSC

**Date/Time:** 3/17/2024 between 4:15:00 PM and 5:30:00 PM

Scientific Plenary - Scientific Plenary IV: Late Breaking Abstract Session 1

**Abstract Title:** Evaluation efficacy and fertility after non-radical surgical therapy (extra fascial hysterectomy or cone biopsy with pelvic lymphadenectomy) for stage IA1 (LVSI+) and IA2-IB1 (GOG-278) funded by NCI/NCORP (NCT01649089)

Late-Breaking Abstract Presenter: Allan L. Covens, MD, FRCSC

Date/Time: 3/17/2024 between 4:15:00 PM and 5:30:00 PM

Scientific Plenary - Scientific Plenary IV: Late Breaking Abstract Session 1

**Abstract Title:** Clinical activity of tazemetostat, an *EZH2* inhibitor, in patients with advanced endometrioid endometrial cancer and ovarian clear cell carcinoma with and without *ARID1A* mutations (NRG-GY014)

Late-Breaking Abstract Presenter: Ramez N. Eskander, MD

Date/Time: 3/17/2024 between 4:15:00 PM and 5:30:00 PM

Scientific Plenary - Scientific Plenary IV: Late Breaking Abstract Session 1

**Abstract Title:** UPLIFT (ENGOT-ov67/GOG-3048): Results from the phase II trial of upifitamab rilsodotin, a NaPi2b-directed dolaflexin antibody-drug conjugate in platinum-resistant ovarian cancer

Late-Breaking Abstract Presenter: Debra L. Richardson, MD

**Date/Time:** 3/17/2024 between 4:15:00 PM and 5:30:00 PM

Scientific Plenary - Scientific Plenary IV: Late Breaking Abstract Session 1

**Abstract Title:** Avutometinib plus defactinib in recurrent, low-grade serous ovarian cancer: A subgroup analysis of ENGOT-ov60/GOG-3052/RAMP 201 Part A

Late-Breaking Abstract Presenter: Susana N. Banerjee, MBBS, MA, PhD, FRCP

Date/Time: 3/17/2024 between 4:15:00 PM and 5:30:00 PM

Scientific Plenary - Scientific Plenary IV: Late Breaking Abstract Session 1

**Abstract Title:** Refining ovarian cancer test accuracy scores: A multicentre, prospective, cohort study investigating diagnostic accuracy in women with symptoms of suspected ovarian cancer (The ROCkeTS Study): Results for post-menopausal women

Late-Breaking Abstract Presenter: Sudha Sundar, MBBS, MPhil, MRCOG

Date/Time: 3/17/2024 between 4:15:00 PM and 5:30:00 PM

Scientific Plenary - Scientific Plenary IV: Late Breaking Abstract Session 1

**Abstract Title:** APL-1702 long-term efficacy and safety for cervical histologic, high-grade squamous intraepithelial lesions: Results from a randomized, phase III, global study

Late-Breaking Abstract Presenter: Fei Chen

Date/Time: 3/17/2024 between 4:15:00 PM and 5:30:00 PM

Scientific Plenary - Scientific Plenary IV: Late Breaking Abstract Session 1

**Abstract Title:** Durvalumab plus carboplatin/paclitaxel followed by durvalumab with or without olaparib as first-line treatment for endometrial cancer (DUO-E/GOG-3041/ENGOT-EN10): Objective response rate and duration of response by mismatch repair status

Late-Breaking Abstract Presenter: Hye Sook Chon, MD

Date/Time: 3/18/2024 between 2:30:00 PM and 3:45:00 PM

Scientific Plenary - Scientific Plenary V: Late Breaking Abstract Session 2 - The Turning Point Don't Be Left Out

**Abstract Title:** A phase II, randomized, double-blind study of the use of rucaparib vs. placebo maintenance therapy in metastatic and recurrent endometrial cancer

Late-Breaking Abstract Presenter: Bradley R. Corr, MD

**Date/Time:** 3/18/2024 between 2:30:00 PM and 3:45:00 PM

Scientific Plenary - Scientific Plenary V: Late Breaking Abstract Session 2 - The Turning Point Don't Be Left Out

**Abstract Title:** Overall survival in patients in GOG-0258 by molecular classification with a modified ProMisE algorithm: Ancillary analysis of GOG-0258

Late-Breaking Abstract Presenter: Aine E. Clements, MD

Date/Time: 3/18/2024 between 2:30:00 PM and 3:45:00 PM

Scientific Plenary - Scientific Plenary V: Late Breaking Abstract Session 2 - The Turning Point Don't Be Left Out

**Abstract Title:** Durvalumab plus paclitaxel/carboplatin plus bevacizumab followed by durvalumab, bevacizumab plus olaparib maintenance in patients with newly-diagnosed, advanced ovarian cancer without a tumor *BRCA1/BRCA2* mutation: Updated results from DUO-O/ENGOT-ov46/GOG-3025

Late-Breaking Abstract Presenter: Philipp Harter, MD, PhD

Date/Time: 3/18/2024 between 2:30:00 PM and 3:45:00 PM

Scientific Plenary - Scientific Plenary V: Late Breaking Abstract Session 2 - The Turning

Point Don't Be Left Out

**Abstract Title:** Lenvatinib plus pembrolizumab versus chemotherapy as first-line therapy for advanced or recurrent endometrial cancer: Primary results of the phase III ENGOT-En9/LEAP-001 study

Late-Breaking Abstract Presenter: Christian Marth, MD, PhD

**Date/Time:** 3/18/2024 between 2:30:00 PM and 3:45:00 PM

Scientific Plenary - Scientific Plenary V: Late Breaking Abstract Session 2 - The Turning Point Don't Be Left Out

**Abstract Title:** Phase I analysis from the PYNNACLE phase I/II study of PC14586 in the subgroup of patients with advanced ovarian cancer harboring a *TP53* Y220C mutation

Late-Breaking Abstract Presenter: Alison Schram, MD

**Date/Time:** 3/18/2024 between 2:30:00 PM and 3:45:00 PM

Scientific Plenary - Scientific Plenary V: Late Breaking Abstract Session 2 - The Turning

Point Don't Be Left Out

**Abstract Title:** Durvalumab plus carboplatin/paclitaxel followed by durvalumab ± olaparib as a first-line treatment for endometrial cancer: Overall survival and additional secondary efficacy endpoints by mismatch repair status in the DUO-E/GOG-3041/ENGOTEN10 Trial

Late-Breaking Abstract Presenter: Jean-François Baurain, MD

Date/Time: 3/18/2024 between 2:30:00 PM and 3:45:00 PM

Scientific Plenary - Scientific Plenary V: Late Breaking Abstract Session 2 - The Turning Point Don't Be Left Out

**Abstract Title:** Niraparib maintenance therapy using an individualized starting dose in patients with platinum-sensitive, recurrent ovarian cancer (NORA Trial): Final overall survival analysis of a randomized, double-blind, placebo-controlled, phase III trial

Late-Breaking Abstract Presenter: Xiaohua Wu, MD

Date/Time: 3/18/2024 between 2:30:00 PM and 3:45:00 PM

Scientific Plenary - Scientific Plenary V: Late Breaking Abstract Session 2 - The Turning Point Don't Be Left Out



## **Poster Presentations**

**Abstract Title:** Comprehensive genomic profiling in ovarian cancer histotypes:

Biomarker prevalence and real-world prognosis

Poster Presenter: Venkatesh Krishnan, PhD

Accepted as Poster Session I

Abstract Title: Cervical cancer disparities in Puerto Rico: Does BMI associate with

cervical dysplasia regardless of HPV genotypes?

Poster Presenter: Ana L. Rosario Santos, MD, MPH

Accepted as Poster Session I

**Abstract Title:** Trends in the management of early-stage cervical cancer: An analysis

of the National Cancer Database

Poster Presenter: Jennifer Wolf, MD

Accepted as Poster Session I

Abstract Title: LCI139: In silico design of a novel multitarget small molecular inhibitor

for the treatment of PTEN mutant endometrial adenocarcinoma

Poster Presenter: Vaidehi Mujumdar, MD

Accepted as Poster Session I

Abstract Title: First-degree family history of cancer in women with stage I endometrial

carcinoma: Prevalence and prognostic impact

Poster Presenter: Abdelrahman Yousif, MD

Accepted as Poster Session I

**Abstract Title:** The impact of enhanced recovery after surgery on postoperative outcomes in gynecologic oncology hysterectomies: A community hospital perspective

Poster Presenter: Rachel Levine, DO

Accepted as Poster Session I

**Abstract Title:** Survival analysis of a prospective intraoperative algorithm to guide surgical staging in early-stage endometrial cancer

Poster Presenter: David Schweer, MD

Accepted as Poster Session I

**Abstract Title:** PDE1A in epithelial ovarian cancer: Oncogenic role, metastatic association, and potential as a prognostic biomarker and therapeutic target

Poster Presenter: Gwan Hee Han, MD, PhD

Accepted as Poster Session I

Abstract Title: Identification and evaluation of UR238, a first-in-field small molecule

inhibitor of HE4, in a syngeneic rat ovarian cancer model

Poster Presenter: Cameron W.A. Snyder, AS

Accepted as Poster Session I

**Abstract Title:** Racial and ethnic disparities in disease progression and subsequent survival among patients with ovarian cancer in the Kaiser Permanente Research on Ovarian Cancer Survival study

Poster Presenter: Juraj Kavecansky, MD

Accepted as Poster Session I

**Abstract Title:** Uterine manipulation during minimally invasive surgery for early-stage endometrial cancer (MAN-U Trial)

Poster Presenter: Anthony B. Costales, MD

Accepted as Poster Session I

Abstract Title: Antihyperglycemic medication may alter early endometrioid endometrial

cancer outcomes

Poster Presenter: Corrine A. Nief, PhD

Accepted as Poster Session I

Abstract Title: Rising rates of advanced uterine cancer in minority populations: A

United States cancer statistics study of 75,000 patients

Poster Presenter: Alex A. Francoeur, MD

Accepted as Poster Session I

Abstract Title: Investigating the role of human epididymis protein 4 (HE4)-mediated

immunosuppression in ovarian cancer

Poster Presenter: John P. Miller, MS

Accepted as Poster Session I

Abstract Title: Comprehensive serum glycopeptide spectra analysis combined with

traditional markers for early-stage epithelial ovarian cancer identification

Poster Presenter: Mikio Mikami, MD, PhD

Accepted as Poster Session I

Abstract Title: Changes in HRD status during treatment for ovarian high-grade serous

carcinoma

Poster Presenter: Noriomi Matsumura, MD, PhD

Accepted as Poster Session I

Abstract Title: CDK4/6 inhibitors potently inhibit cell viability in pre-clinical models of

adult-type ovarian granulosa cell tumors

Poster Presenter: Allison L. Brodsky, MD

Accepted as Poster Session I

Abstract Title: Single-cell RNA sequencing reveals S100A9+ tumor subtype as a

metastatic regulator of high-grade serous carcinoma

Poster Presenter: Junfen Xu, MD

Accepted as Poster Session I

Abstract Title: Oncologic outcomes of minimally invasive surgery versus laparotomy

for the treatment of FIGO 2009 stage II endometrial cancer

Poster Presenter: Christian Dagher, MD

Accepted as Poster Session I

Abstract Title: Characteristics of mismatch repair deficient endometrial cancer in a

diverse cohort

Poster Presenter: Sara Brenner, MD, MPH

Accepted as Poster Session I

**Abstract Title:** Serum CA125 levels in the context of ProMisE molecular classification provides pre-operative prognostic information that can direct endometrial cancer

management

Poster Presenter: Andrea M. Neilson, MD, FRCS(C)

Accepted as Poster Session I

Abstract Title: Up-front tumor next-generation sequencing for diagnosis of Lynch

syndrome in endometrial cancer

Poster Presenter: Oleksandra Dzyubak, MD

Accepted as Poster Session I

Abstract Title: Gynecologic cancers among American Indian and Alaska Native women

living in the upper midwest

Poster Presenter: Keely K. Ulmer, MD

### Accepted as Poster Session I

Abstract Title: Association of high-grade serous ovarian cancer sample clonality with

clinical outcomes

Poster Presenter: Keely K. Ulmer, MD

Accepted as Poster Session I

Abstract Title: Prediction of clinical outcomes in ovarian outcomes using genomic

variation

Poster Presenter: Katharine Linder, MD

Accepted as Poster Session I

Abstract Title: A more accurate measure of endometrial cancer incidence rates in New

Mexico: A hysterectomy-corrected analysis

Poster Presenter: Ashlee Candelaria, MD, MPH

Accepted as Poster Session I

Abstract Title: Geographic and racial disparities in receipt of low-quality surgical care

among patients with non-metastatic uterine cancer

Poster Presenter: Benjamin B. Albright, MD, MS

Accepted as Poster Session I

**Abstract Title:** Genomic characterization of mucinous adenocarcinoma of the cervix

Poster Presenter: Susan Duyar-Ayerdi, MD, MA

Accepted as Poster Session I

Abstract Title: Patterns of recurrence and outcomes in vulvar extramammary Paget's

disease

Poster Presenter: Clarissa Lam, MD

Accepted as Poster Session I

**Abstract Title:** Deciphering the role of cancer-associated fibroblasts in ovarian cancer:

a Mendelian randomisation-based study of potential drug target genes

Poster Presenter: Bo Ding

Accepted as Poster Session I

Abstract Title: Testing for FRalpha in ovarian cancer: Why testing the primary matters

more than the metastasis

Poster Presenter: Rebecca A. Previs, MD, MS

Accepted as Poster Session I

Abstract Title: Spatial RNA sequencing supports programmed death ligand 2 as a

potential immunotherapy target in high-grade serous ovarian carcinoma

Poster Presenter: Elise Yates, MD

Accepted as Poster Session I

Abstract Title: One stop colon and endometrial screening (OnCE): A prospective study

of combined cancer screening for Lynch syndrome

Poster Presenter: Emily A. Miller, MD, MPH

Accepted as Poster Session I

**Abstract Title:** Surfing for answers: Evaluating the quality of online health information

for hereditary breast and ovarian cancer syndromes

Poster Presenter: Jesse T. Brewer, BA

Accepted as Poster Session I

Abstract Title: Perioperative outcomes in gynecologic pelvic exenterations before and

after enhanced recovery after surgery implementation

Poster Presenter: Sarah P. Huepenbecker, MD, MPH

Accepted as Poster Session I

**Abstract Title:** Shifting trends and sicker patients: Reassessing benign hysterectomies

performed by gynecologic oncologists

Poster Presenter: Olivia W. Foley, MD

Accepted as Poster Session I

**Abstract Title:** Homologous recombination status in BRCA wild type patients as a predictor of disease volume and surgical outcome in patients with high-grade serous ovarian cancer

Poster Presenter: Liat Hogen, MD

Accepted as Poster Session I

Abstract Title: An educational video's impact on knowledge of cervical cancer

prevention and screening among Hispanic patients

Poster Presenter: Stephanie M. Wang, MD

Accepted as Poster Session I

Abstract Title: Variability of folate receptor alpha expression by race in recurrent

ovarian cancer patients

Poster Presenter: Sarah S. Lee, MD

Accepted as Poster Session I

Abstract Title: Aberrant expression of progesterone receptor isoforms in endometrial

hyperplasia and endometrial cancer

Poster Presenter: Kieran Seay, MD, PHD

Accepted as Poster Session I

Abstract Title: The impact of race, ethnicity, and socioeconomic status on fertility-

sparing management of early-stage cervical cancer

Poster Presenter: Matthew L. Flint, MD

Abstract Title: HRD and other targetable mutations in ovarian cancer: The importance

of tumor site of origin and cell type

Poster Presenter: Chinmayi Aryasomayajula, MD

Accepted as Poster Session I

Abstract Title: RAS/RAF/MEKmutated high-grade serous ovarian cancer susceptible to

Raf inhibition in vitro but not in vivo

Poster Presenter: Ioana L. Bondre, MD

Accepted as Poster Session I

**Abstract Title:** Elevated integrin subunit and beta-3 in recurrent compared to newly diagnosed ovarian cancer patient ascites: A promising new target to prevent recurrence

Poster Presenter: Jacqueline A. Bohn, MD

Accepted as Poster Session I

**Abstract Title:** Overall survival and mutational landscape comparison between Appalachian and non-Appalachian patients with ovarian cancer: An Oncology Research Information Network analysis

Poster Presenter: Allison L. Swiecki-Sikora, MD

Accepted as Poster Session I

Abstract Title: Factors influencing gynecologic risk reduction surgeries for BRCA1 or

BRCA2 germline mutation carriers

Poster Presenter: Andrea R. Hagemann, MD, MSci

Accepted as Poster Session I

Abstract Title: Development and validation of MRI-based machine learning models for

predicting lymph node metastasis in cervical cancer

Poster Presenter: Qin Xu

Abstract Title: ESR1 alterations in gynecologic cancers

Poster Presenter: Aysegul Balyimez, PhD

Accepted as Poster Session I

Abstract Title: Germline testing among ovarian cancer patients using an integrated

clinical pathway dashboard at Kaiser Permanente, Northern California

Poster Presenter: Ali Duffens, MD

Accepted as Poster Session I

**Abstract Title:** A new standard for surgical site infection prevention in gynecologic

cancer: Metronidazole plus cefazolin better than cefazolin alone

Poster Presenter: Anne Knisely, MD

Accepted as Poster Session I

**Abstract Title:** Analyzing time to treatment for persons newly diagnosed with endometrial cancer in the United States: Exploring racial/ethnic and urban/rural disparities

Poster Presenter: Tara Castellano, MD

Accepted as Poster Session I

Abstract Title: Cisplatin encapsulated human macrophage-engineered vesicles for

utilization in ovarian cancer treatment

Poster Presenter: David Schweer, MD

Accepted as Poster Session I

**Abstract Title:** Restaging endometrial cancer patients according to the 2023 FIGO Guidelines demonstrates no difference in survival by stage: a large, retrospective cohort validated by the TCGA dataset

Poster Presenter: Rosemary N. Senguttuvan, MD

Abstract Title: Microenvironment cell populations are associated with clinical outcomes

in high-grade serous ovarian cancer

Poster Presenter: Rachel Watson, MD

Accepted as Poster Session I

Abstract Title: RAD52 is a potential therapeutic target in PARP inhibitor resistant

BRCA-deficient ovarian cancer

Poster Presenter: Yukihide Ota, MD, PhD

Accepted as Poster Session I

**Abstract Title:** Predictors of operative time for ovarian cancer debulking surgery

Poster Presenter: Donya Derakshani, BS

Accepted as Poster Session I

Abstract Title: The impact of integrated genomic analysis on molecular classifications

and prognostic risk stratification in endometrial cancer

Poster Presenter: Dongling Zou, PhD

Accepted as Poster Session I

Abstract Title: Al machine learning survival models for the prediction of epithelial

ovarian cancer outcomes

Poster Presenter: John Nakayama, MD

Accepted as Poster Session I

**Abstract Title:** Al-assisted classification of epithelial ovarian cancer patients using machine learning clustering to determine the rate of platinum sensitivity and disease recurrence

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Poster Presenter: John Nakayama, MD

**Abstract Title:** Endometrial cancer tumor genetic testing practice patterns among

gynecologic oncologists

Poster Presenter: Joseph A. DeMari, MD

Accepted as Poster Session I

**Abstract Title:** Characteristics and real-world outcomes of patients with epithelial ovarian cancer who received niraparib plus bevacizumab first-line maintenance therapy in the COMPANE study.

in the COMB1NE study

Poster Presenter: Premal H. Thaker, MD, MS

Accepted as Poster Session I

Abstract Title: Evaluating the risks of pleural effusions and chest tube placement at the

time of cytoreductive surgery for advanced ovarian cancer

Poster Presenter: Ryan M. Kahn, MD, MHS

Accepted as Poster Session I

**Abstract Title:** Intraperitoneal therapy with engineered Newcastle disease virus encoding interleukin-12 in combination with PD-1 blockade for ovarian cancer

Poster Presenter: Ryan M. Kahn, MD, MHS

Accepted as Poster Session I

**Abstract Title:** Recruitment of patients of color in gynecology oncology clinical trials

Poster Presenter: Dagney Ochoa Maravilla, BA

Accepted as Poster Session I

**Abstract Title:** Molecular correlates of response to immunotherapy in advanced or

recurrent endometrial cancer: A pilot study

Poster Presenter: Ayesha Kar, MD

Abstract Title: Whole-genome sequencing-based genomic characterization of uterine

serous carcinoma

Poster Presenter: Sarah Andres, DO

Accepted as Poster Session I

Abstract Title: Defects in mismatch repair promote disease character likeness amongst

Black and white women with endometrial cancer

Poster Presenter: Dana Lewis, DO

Accepted as Poster Session I

Abstract Title: Molecular subtypes and genomic landscape of undifferentiated and

dedifferentiated endometrial cancer

Poster Presenter: Christian Dagher, MD

Accepted as Poster Session I

Abstract Title: Molecular characterization of squamous cell ovarian cancers for

identification of therapeutic targets

Poster Presenter: Jessie Hollingsworth, MD

Accepted as Poster Session I

**Abstract Title:** Oncologic and surgical outcomes of robotic-assisted versus conventional laparoscopy for the treatment of clinically uterine-confined high-grade

endometrial carcinoma

Poster Presenter: Christian Dagher, MD

Accepted as Poster Session I

Abstract Title: Understanding real-world treatment patterns of patients with advanced

ovarian cancer in the first-line maintenance setting: the FIRST STEP study

Poster Presenter: Linda Kalilani, PhD, MSc

Abstract Title: Supervised machine learning with a novel set of 20 genes predicts

likelihood of early or late recurrence of high-grade serous ovarian cancer

Poster Presenter: Radhika P. Gogoi, MD, PhD

Accepted as Poster Session I

Abstract Title: Significant age cut-off of 73 years for advanced ovarian serous

cystadenocarcinoma patients: Insights from real-world study

Poster Presenter: Ke Zhang

Accepted as Poster Session I

**Abstract Title:** HIF2A shows potential tumor promoting effect and could be poor

prognostic factor in ovarian clear cell carcinoma

Poster Presenter: Ken Yamaguchi, MD, PHD

Accepted as Poster Session I

**Abstract Title:** Immunohistochemical expression of ER, *TP53* and HER-2 as predictive

biomarkers of immunotherapy in endometrial cancer

Poster Presenter: Aristea Maria Papanota

Accepted as Poster Session I

Abstract Title: Lymph node metastases in endometrial cancer: a modern assessment

in the era of sentinel lymph node mapping and molecular classification

Poster Presenter: Aaron M. Praiss, MD

Accepted as Poster Session I

Abstract Title: Molecular and tumor microenvironmental characterization of HPV-

negative invasive squamous cell carcinoma of the vulva

Poster Presenter: Sara Moufarrij, MD

Accepted as Poster Session I

**Abstract Title:** TROP2 as a novel target in uterine carcinosarcoma organoid models

Poster Presenter: Sara Moufarrij, MD

Accepted as Poster Session I

Abstract Title: Concurrent POLE hotspot mutations and mismatch repair deficiency in

endometrial cancer: Defining cancer drivers

Poster Presenter: Sara Moufarrij, MD

Accepted as Poster Session I

**Abstract Title:** Integrative analysis and machine learning application to TCGA DNA methylation, RNA-sequencing, and variant dataset in endometrial cancer for predicting recurrence

Poster Presenter: Jin Hwa Hong, MD, PhD

Accepted as Poster Session I

**Abstract Title:** Patients with lower health literacy are less likely to be identified as eligible for hereditary cancer genetic testing by a digital risk stratification tool: An urban academic gynecologic oncology clinic experience

Poster Presenter: Emily M. Webster, MD

Accepted as Poster Session I

Abstract Title: DDR2 depletion of cancer associated fibroblasts enhance sensitivity to

PARP inhibitor in ovarian cancer

Poster Presenter: Alison S. McGough-Maduena, MD, MPH

Accepted as Poster Session I

Abstract Title: Clinical and molecular determinants of response to maintenance

olaparib for primary and recurrent epithelial ovarian carcinoma

Poster Presenter: Matt K. Wagar, MD

Abstract Title: Patterns of primary metastasis and recurrence differ among dMMR and

p53abn endometrial carcinomas

Poster Presenter: Matt K. Wagar, MD

Accepted as Poster Session I

Abstract Title: Chemoradiotherapy response and the tumor microenvironment in a

novel immunocompetent mouse model of cervical cancer

Poster Presenter: Tyler R. McKinnish, MD

Accepted as Poster Session I

Abstract Title: Molecular classification of clear cell endometrial carcinoma

Poster Presenter: Mackenzy Radolec, MD

Accepted as Poster Session I

Abstract Title: BRCA and homologous recombination repair deficiency testing in

advanced ovarian cancer: Real world data analysis

Poster Presenter: Sarah E. Taylor, MD

Accepted as Poster Session I

Abstract Title: PARPi response monitoring using personalized circulating tumor DNA

testing among patients with ovarian cancer

Poster Presenter: Michael D. Toboni, MD, MPH

Accepted as Poster Session I

Abstract Title: Treatment monitoring utilizing ctDNA-based molecular residual disease

detection in early-stage endometrial cancer

Poster Presenter: Peter W. Ketch, MD

**Abstract Title:** Personalized circulating tumor DNA analysis used for ctDNA detection and response monitoring among patients with advanced or recurrent endometrial cancer

Poster Presenter: Michael D. Toboni, MD, MPH

Accepted as Poster Session I

Abstract Title: Factors associated with human papillomavirus vaccination: Determining

the effect of implicit and explicit racial bias and state laws around vaccination

Poster Presenter: Stephanie Alimena, MD

Accepted as Poster Session I

**Abstract Title:** Clinical outcomes of gynecologic tumor treatment correlate with ERK protein phosphorylation as measured by a CLIA-accredited phosphoprotein assay

Poster Presenter: Casey B. Williams, PharmD, MBA

Accepted as Poster Session I

Abstract Title: Hypoalbuminemia alone is not a contraindication to primary

cytoreductive surgery in advanced ovarian cancer

Poster Presenter: Lindsey Finch

Accepted as Poster Session I

Abstract Title: Evaluation of the somatic and immunologic landscapes of primary and

metastatic cervical cancer to better inform future clinical trial development

Poster Presenter: Mitchell Kamrava, MD, MHDS

Accepted as Poster Session I

Abstract Title: The CXCLs-CXCR2 axis modulate the cross communication between

tumor-associated neutrophils and tumor cells in cervical cancer

Poster Presenter: Haizhou Ji, MD

**Abstract Title:** Ascorbate exhibits anticancer effects in pre-clinical models of serous

endometrial cancer cells

Poster Presenter: Nikita Sinha, MD

Accepted as Poster Session I

Abstract Title: A novel ex-vivo platform for personalized treatment of metastatic

ovarian cancer

Poster Presenter: Alain A.V. Valdivia, BS, MSc

Accepted as Poster Session I

**Abstract Title:** Racial disparities in survival and molecular features in Black vs. white patients with uterine serous carcinoma: An integrated study in real world registries and

legacy NRG Oncology/Gynecologic Oncology Group clinical trials

Poster Presenter: Jordyn Tumas, MD

Accepted as Poster Session I

Abstract Title: Clinical use of machine learning-based signature for diagnosis and

prognosis prediction of cisplatin resistance ovarian cancer

Poster Presenter: Jianfeng Zheng, M.D.

Accepted as Poster Session I

Abstract Title: Are uterine fibroids associated with delay in diagnosis of endometrial

cancer?

Poster Presenter: Anna J. Najor, MD, MPH, MS

Accepted as Poster Session I

Abstract Title: Cost-effectiveness analysis of cancer susceptibility gene-specific

prevention strategies for ovarian and breast cancer

Poster Presenter: Ranjit Manchanda, PhD

Abstract Title: BRCA1 and BRCA2 information provision online: An occasion for

improvement

Poster Presenter: Caitlin Fierheller, PhD

Accepted as Poster Session I

Abstract Title: Female genital tract microbiome dysbiosis in endometrial cancer and

atypical endometrial hyperplasia

Poster Presenter: Anthony Rizzo, MD, MS

Accepted as Poster Session I

Abstract Title: MHC class II expression as a predictor of response to immune

checkpoint inhibition in gynecologic malignancies

Poster Presenter: Erica V. Carballo, MD

Accepted as Poster Session I

Abstract Title: Unconscious bias in letters of recommendation for gynecologic

oncology fellowship applicants impacts entry into the field

Poster Presenter: Sharonne Holtzman, MD

Accepted as Poster Session I

**Abstract Title:** Correlation between real-world progression-free survival and other outcomes among patients with ovarian cancer who received poly(ADP-ribose) polymerase inhibitors in the first-line maintenance setting

polymorado minorado mante mos mos mantenarios dos

Poster Presenter: Monica Kobayashi, PhD

Accepted as Poster Session I

**Abstract Title:** Real-world progression-free survival in patients with homologous recombination-deficient epithelial ovarian cancer who received niraparib first-line maintenance therapy in the CHAR1ZMA study

Poster Presenter: Ritu Salani, MD, MBA

Abstract Title: Representation matters: Diversity in leadership among NCI-designated

cancer centers

Poster Presenter: Lauren B. Davis Rivera, MD, MSEd

Accepted as Poster Session I

Abstract Title: Optimizing a patient's legacy: Lessons learned from an ovarian cancer

rapid autopsy program

Poster Presenter: Dalia K. Omran, BS

Accepted as Poster Session I

**Abstract Title:** The potential impact of excluding patients with stage III epithelial ovarian cancer and no postoperative visible residual disease from the PRIMA/ENGOT-OV26/GOG-3012 Trial: The AR1ZE real-world study of niraparib first-line maintenance therapy

Poster Presenter: Dana M. Chase, MD

Accepted as Poster Session I

Abstract Title: Impact of Best Practice Advisory on genetic counseling referrals for

young endometrial cancer patients

Poster Presenter: Julia Nagle, MD

Accepted as Poster Session I

Abstract Title: Endometrial cancer: Using new staging guidelines to assess old

disparities

Poster Presenter: Ellen L. Myers, MD

Accepted as Poster Session I

**Abstract Title:** Analysis of inactivating TSC1 and TSC2 alterations in a real-world patient population with advanced gynecological cancers in the Foundation Medicine genomic database

Poster Presenter: Lauren E. Dockery, MD, MS

Abstract Title: The effect of intrawound vancomycin powder on surgical site infection in

inguinal lymph node dissection: A pilot randomized control trial

Poster Presenter: Jessica B. DiSilvestro, MD

Accepted as Poster Session I

Abstract Title: Development of a clinically relevant orthotopic uterine carcinosarcoma

mouse model using patient-derived organoids

Poster Presenter: Megan Gorman, MD

Accepted as Poster Session I

Abstract Title: Characterization of epithelial ovarian cancer based on multi-gene

tumour testing and homologous recombination deficiency testing (COMBO)

Poster Presenter: Elisabeth Spenard, MD, MSc, FRCSC

Accepted as Poster Session I

**Abstract Title:** Geographical patterns in obesity and other lifestyle risk factors associated with endometrial cancer diagnosis and survival: The Women's Health

Initiative longitudinal cohort

Poster Presenter: Sahana Somasegar, MD, MS

Accepted as Poster Session I

Abstract Title: Prognostic impact of a new score using lymphocyte-to-monocyte ratios

in the serum and malignant body fluid in ovarian cancer patients

Poster Presenter: Yeo Nyeong Yoon, MD

Accepted as Poster Session I

Abstract Title: Lymphadenectomy In clinically early epithelial ovarian cancer and

survival analysis (LILAC)

Poster Presenter: Seung-Hyuk Shim, MD

**Abstract Title:** *BRCA* awareness and testing experience in the U.K. Jewish population:

A qualitative study

Poster Presenter: Caitlin Fierheller, PhD

Accepted as Poster Session I

Abstract Title: Diagnostic and prognostic accuracy of exosomal miRNA-based

signature for endometrial cancer

Poster Presenter: Jianfeng Zheng, MD

Accepted as Poster Session I

**Abstract Title:** Duration of bleeding prior to endometrial cancer diagnosis: An opportunity to rethink our approach to detection and diagnosis in at risk groups

Poster Presenter: Amelia M. Jernigan, MD

Accepted as Poster Session I

**Abstract Title:** Is presumed clinical stage one endometrial cancer in PET-CT and MRI,

truly stage one in surgical staging?

Poster Presenter: Sang Wun Kim

Accepted as Poster Session I

**Abstract Title:** Targeting mediator kinases CDK8/19 potentiates chemotherapeutic responses, reverses tumor growth, and prolongs survival from ovarian clear cell carcinoma

Poster Presenter: Wade C. Barton, MD, PharmD

Accepted as Poster Session I

Abstract Title: A programmed cell death-related signature in predicting cisplatin

reactivity in ovarian cancer

Poster Presenter: Xintong Cai, MD

**Abstract Title:** A multi-modal intervention to revitalize a gynecologic oncology tissue bank increases patient enrollment and expands standardized sample collection

Poster Presenter: Amanda Compadre, MD

Accepted as Poster Session I

**Abstract Title:** Knockout of cancer biomarker HE4 in the gynecologic tract leads to fibrosis and early infertility.

Poster Presenter: Cameron W.A. Snyder, AS

Accepted as Poster Session I

Abstract Title: 3D organoid models for predicting drug response in platinum-sensitive,

high-grade serous ovarian cancer

Poster Presenter: Helen Mackay, MD

Accepted as Poster Session I

**Abstract Title:** Exploring U.S. Hispanic origin groups diagnosed with uterine cancer:

Are there disparities?

Poster Presenter: Caitlin R. Johnson, MPH

Accepted as Poster Session I

**Abstract Title:** Check the test: Does endometrial thickness perform well in a diverse

cohort with postmenopausal bleeding?

Poster Presenter: Angela Nolin, MD

Accepted as Poster Session I

Abstract Title: Impact of the tumor microenvironment in splenic metastasis in high-

grade serous ovarian cancer revealed by quantitative proteomics

Poster Presenter: Suzanne C. Jokajtys, MD

Abstract Title: Racial disparities and religious preferences: Prospective study of

palliative care preferences among patients with gynecologic cancer

Poster Presenter: Catherine E. Hermann, MD

Accepted as Poster Session I

Abstract Title: Characteristics and factors associated with mortality among cervical

cancer patients undergoing palliative care

Poster Presenter: Wade C. Barton, MD, PharmD

Accepted as Poster Session I

Abstract Title: Language as a barrier to clinical trial enrollment: Identifying methods to

improve clinical trial enrollment in minority and non-English speaking patients

Poster Presenter: Wade C. Barton, MD, PharmD

Accepted as Poster Session I

**Abstract Title:** Epidural analgesia as part of an enhanced recovery after surgery

pathway in gynecologic surgery

Poster Presenter: Charles W. Ashley

Accepted as Poster Session I

**Abstract Title:** Deep quantitative proteomics identifies elevated MUC16 in low

compared to high-grade serous ovarian carcinoma

**Poster Presenter:** Christopher Tarney

Accepted as Poster Session I

**Abstract Title:** Primary survival outcomes between metastatic sites in ovarian cancer

Poster Presenter: Natalie Moshayedi, BA

Abstract Title: Targeting ovarian cancer cell attachment to the peritoneum

Poster Presenter: Martins Ayoola, MD

Accepted as Poster Session I

**Abstract Title:** Prognostic value of aggressive histology in surgically staged clinically

uterine-confined endometrial carcinoma

Poster Presenter: Christian Dagher, MD

Accepted as Poster Session I

**Abstract Title:** Worth the pain? Postoperative epidural anesthesia use in gynecologic

surgery

Poster Presenter: Nayla Labban, MD

Accepted as Poster Session I

**Abstract Title:** Geospatial analysis of miRNA in ovarian cancer

Poster Presenter: Victoria Wang, MD

Accepted as Poster Session I

**Abstract Title:** Diagnostic yield and characteristics of germline-positive genetic testing ordered by obstetricians and gynecologists in female patients with a personal history of cancer

Poster Presenter: Sarah S. Lee, MD

Accepted as Poster Session I

**Abstract Title:** Systematic review and meta-analysis: The incidence rate of breast

cancer in ovarian cancer patients with BRCA mutation

Poster Presenter: 원덕 주, MD

Abstract Title: Identification of high-grade endometrioid-like serous carcinoma of the

ovary through multi-omics analysis: JGOG3025-TR2 study

Poster Presenter: Shiro Takamatsu, MD, PhD

Accepted as Poster Session I

**Abstract Title:** Comprehensive genomic profiling of circulating tumor DNA is highly concordant with solid tumor DNA and identifies additional actionable mutations in advanced ovary and endometrial cancer patients

Poster Presenter: John Nakayama, MD

Accepted as Poster Session I

Abstract Title: Combinatorial PARP and HDAC inhibition synergistically promotes cell

death and overcomes cisplatin treatment tolerance in cervical cancer cell lines

Poster Presenter: Steven B. Holloway, MD

Accepted as Poster Session I

Abstract Title: Clarifying intratumoral heterogeneity in ovarian cancer via

transcriptomic analysis of the PI3K/AKT/mTOR pathway

Poster Presenter: Yang Shen, MD

Accepted as Poster Session I

Abstract Title: CXCL13 potentiates immune checkpoint blockade therapy in

homologous recombination-deficient tumors

Poster Presenter: Yang Shen, MD

Accepted as Poster Session I

Abstract Title: Potential drug targets for ovarian cancer identified through Mendelian

randomization and colocalization analysis

Poster Presenter: Yang Shen, MD

**Abstract Title:** IncN74/miR762/NgBR acts as key ceRNA network regulates the Ras/Akt signaling pathway to promote the development of endometrial cancer

Poster Presenter: Wenwen Zhang, PhD

Accepted as Poster Session I

Abstract Title: Clinical significance of CD101+PD-1+CD8 T cells in malignant ascites in

patients with advanced ovarian cancer

Poster Presenter: Dahye LEE, MD

Accepted as Poster Session I

**Abstract Title:** Peritonectomy and resection of mesentery during visceral-peritoneal

debulking in patients with stage IIIC-IV ovarian cancer: A phase I-II trial

Poster Presenter: Matteo Marchetti, MD

Accepted as Poster Session I

Abstract Title: Feasibility of laparoscopic visceral-peritoneal debulking in patients with

stage III-IV ovarian cancer: The ULTRA-LAP trial pilot study

Poster Presenter: Roberto Tozzi, MD

Accepted as Poster Session I

Abstract Title: The role of NKG2D-MICA in the immune escape mechanism of

epithelial ovarian cancer

Poster Presenter: Yuanchun Fan, MA

Accepted as Poster Session I

Abstract Title: Glycometabolism and lipid metabolism related genes predict the

prognosis of endometrial carcinoma and their effects on tumor cells

Poster Presenter: Xuefen Lin

Abstract Title: Hyperthermic intraperitoneal chemotherapy for stage IV epithelial

ovarian cancer: A critical appraisal of indications and clinical implications

Poster Presenter: Joo-Hyuk Son, MD

Accepted as Poster Session I

Abstract Title: Frequency and outcomes of co-mutations according to ProMisE

classifiers in endometrial cancer

Poster Presenter: Rouba Ali-Fehmi, MD

Accepted as Poster Session I

**Abstract Title:** A study of cadonilimab combined with standard therapy for the first-line

treatment of recurrent or metastatic cervical cancer

Poster Presenter: Jiahui Yang, MA

Accepted as Poster Session I

Abstract Title: Molecular classification of endometrial cancer in a Brazilian cohort

Poster Presenter: Ana Carla Franco Ubinha

Accepted as Poster Session I

**Abstract Title:** Is it possible to predict the postoperative stage in early-stage endometrial cancer patients based on TCGA classification of preoperative dilatation &

curettage tissue? Efforts for personalized surgical approaches

Poster Presenter: 지현 이, MD

Accepted as Poster Session I

**Abstract Title:** Mechanistic study of EPHB2 affecting the sensitivity of cervical cancer

radiotherapy by regulating autophagy through AKT/mTor pathway

Poster Presenter: Li Liu

Abstract Title: Cracking the code: Understanding molecular signatures in ovarian

cancer subgroups undergoing primary treatment

Poster Presenter: Amma Asare, MD, PhD

Accepted as Poster Session I

Abstract Title: Current trends in high-risk human papillomavirus types and association

with age and race/ethnicity in an inner-city population

Poster Presenter: Kimberly Levinson, MD, MPH

Accepted as Poster Session I

**Abstract Title:** Safety and feasibility of same day discharge in robotic hysterectomy

and staging for endometrial cancer: A multicenter review

Poster Presenter: Leah O. Grcevich, DO

Accepted as Poster Session I

**Abstract Title:** Spatial profiling of mismatch repair deficient endometrial tumors identifies patterns associated with recurrence and response to immune checkpoint therapy

Poster Presenter: Catherine E. Hermann, MD

Accepted as Poster Session I

**Abstract Title:** Validation of NGS-based comprehensive genomic profiling for the molecular classification of endometrial carcinomas into prognostic subgroups

Poster Presenter: Brian M. Slomovitz, MD

Accepted as Poster Session I

Abstract Title: Attenuated titin protein expression correlates with poor prognosis in

ovarian cancer

Poster Presenter: Ghassan M. Saed, PhD

**Abstract Title:** Does cancer appearance reflect genetic status? The relationship between the gross appearance of high-grade serous ovarian cancer and *BRCA* mutation status

Poster Presenter: Deanna Glassman, MD

Accepted as Poster Session I

**Abstract Title:** Treatment monitoring utilizing ctDNA-based molecular residual disease detection in patients with recurrent endometrial cancer and recurrent platinum-resistant ovarian cancer

Poster Presenter: Floor J. Backes, MD

Accepted as Poster Session I

**Abstract Title:** Use of a DNA methyltransferase inhibitor and poly(adenosine diphosphate ribose) polymerase inhibitor (PARPi) in the treatment of PARPi-resistant high-grade serous ovarian cancer

Poster Presenter: Anousheh Shafa, MD

Accepted as Poster Session I

**Abstract Title:** Serous tubal intraepithelial carcinoma in high-risk patients: Age, risk of primary peritoneal cancer, and precursor escape in a comprehensive single institution study of 35 cases

Poster Presenter: Eliane Aoun, MD

Accepted as Poster Session I

**Abstract Title:** Peritoneal washing analysis in endometrial cancer: Does somatic mutation detection with panel sequencing build upon traditional cytologic analysis?

Poster Presenter: Maureen E. Byrne, MD, MSCR

Accepted as Poster Session I

Abstract Title: Pre-clinical investigation of a novel investigational new drug, SHetA2,

for the treatment of vulvar cancer

Poster Presenter: Grace Duininck, MD

Abstract Title: Chromobox2/Y-box binding protein 1 axis drives chemoresistance in

high-grade serous carcinoma: Exploring novel therapeutic strategies

Poster Presenter: Lindsay W. Brubaker, MD

Accepted as Poster Session I

**Abstract Title:** Real-world *BRCA1/2* and homologous recombination deficiency testing dynamics and time to treatment discontinuation on PARP inhibitor first-line maintenance in patients with epithelial ovarian cancer

Poster Presenter: Rebecca A. Previs, MD, MS

Accepted as Poster Session I

Abstract Title: p53 functional status is associated with survival in high-grade serous

ovarian cancer patients with copy number signature 1

Poster Presenter: Theresa M. Kuhn, MD

Accepted as Poster Session I

**Abstract Title:** Prevalence of targetable and potentially targetable alterations in metastatic/recurrent cervical cancer specimens in a large genomic dataset

Poster Presenter: John J. Wallbillich, MD

Accepted as Poster Session I

Abstract Title: Inhibiting mitochondria potentiates PARPi triggered STING dependent

immune response in preclinical models of epithelial ovarian cancer

Poster Presenter: Miriana Hijaz, MD

Accepted as Poster Session I

**Abstract Title:** The cervical and tumor-associated microbiome in Botswanan women with HIV diagnosed with high-grade cervical dysplasia and squamous cell carcinoma of the cervix

Poster Presenter: Travis T. Sims, MD, MPH

Accepted as Poster Session I

Abstract Title: Determining the immunologic basis of pregnancy-induced

oncoprotection in BRCA1 hereditary breast cancer

Poster Presenter: Dhivyaa Anandan, BA

Accepted as Poster Session I

Abstract Title: Systematic review: Early ovarian cancer detection in the age of fallopian

tube precursors

Poster Presenter: Ashley L. Greenwood, MD

Accepted as Poster Session I

**Abstract Title:** Decoding health disparities: An analysis of endometrial *TP53* mutations,

race, and social determinants of health

Poster Presenter: Eric Rios-Doria, MD

Accepted as Poster Session I

Abstract Title: Healthcare utilization by endometrial cancer survivors

Poster Presenter: Nerlyne Desravines, MD

Accepted as Poster Session I

Abstract Title: HMGA2 induce radioresistance through DNA damage repair and

autophagy pathways in cervical cancer

Poster Presenter: Yanhong Li

Accepted as Poster Session I

Abstract Title: Association of HPV-independent gastric adenocarcinoma with a higher

risk of mortality in locally-advanced cases

Poster Presenter: Stephanie Cham, MD

Abstract Title: The use of pedometers to assess patient ambulation following

gynecologic oncology surgery: A prospective observational study

Poster Presenter: Ido Laskov, MD

Accepted as Poster Session I

**Abstract Title:** Development of a deep learning-based auto-segmentation algorithm for peritoneal metastases using computed tomography image analysis of ovarian cancer

Poster Presenter: Noh Hyun Park, MD, PhD

Accepted as Poster Session I

**Abstract Title:** Salvage surgery for patients with residual disease after concurrent chemoradiation therapy for locally-advanced cervical cancer: A prospective, single-arm clinical study

Poster Presenter: Dongling Zou, PHD

Accepted as Poster Session I

Abstract Title: Fibroblast growth factor 7 is a promising target in the process of ovarian

cancer tumor attachment to prevent metastasis

Poster Presenter: Brooke Meelheim, DO

Accepted as Poster Session I

Abstract Title: LDH-C4 is a potential autophagy-related prognosis biomarker with

functional significance in cervical cancer

Poster Presenter: Shan Jiang

Accepted as Poster Session I

**Abstract Title:** Outcomes of niraparib first line maintenance in patients with *BRCA* 

wildtype advanced ovarian cancer in a real world clinical setting

Poster Presenter: Rachel Kupets, MD

Abstract Title: PLK1 inhibitor onvansertib demonstrates anti-tumorigenic effects in

serous uterine cancer cell lines

Poster Presenter: Jennifer G. Haag, MD

Accepted as Poster Session I

Abstract Title: Individualised cell-free DNA biomarker analysis for management of

women with E.C.

Poster Presenter: Jure Knez, MD, PhD

Accepted as Poster Session I

Abstract Title: Notch inhibition with gamma secretase inhibitor increases apoptosis of

uterine leiomyosarcoma cells

Poster Presenter: Alexander J. Fife, MD

Accepted as Poster Session I

Abstract Title: Vitamin D significantly inhibits carcinogenesis in the Mogp-TAg mouse

model of fallopian tube cancer

Poster Presenter: Omar L. Nelson, PhD

Accepted as Poster Session I

**Abstract Title:** Opportunity for increasing applicant diversity in gynecologic oncology

fellowship programs

Poster Presenter: Priyanka Raju, MD

Accepted as Poster Session I

**Abstract Title:** BET inhibition modulates the functional phenotype and plasticity of tumor associated macrophages and improve survival: Next frontier in overcoming

immunotherapy resistance in ovarian cancer

Poster Presenter: Shaheen Mahira, PhD

**Abstract Title:** COPS5 inhibition targets nucleotide excision repair and homologous recombination to enhance platinum chemotherapy response in ovarian cancer

Poster Presenter: Mary M. Mullen, MD

Accepted as Poster Session I

**Abstract Title:** Mismatch repair-deficiency and tumor mutational burden are associated with higher microbiome diversity in the reproductive tract

Poster Presenter: Maria M. Rubinstein, MD

Accepted as Poster Session I

Abstract Title: Targeting BRD4 with BET inhibition synergizes with anti-HER2 therapy

and overcome resistance in HER2 amplified uterine serous cancer

Poster Presenter: Mohamad H. Jawadi, MD

Accepted as Poster Session I

Abstract Title: Sentinel lymph node size alone should not preclude sentinel lymph

node biopsy for endometrial cancer patients undergoing surgical staging

Poster Presenter: Paulina J. Haight, MD

Accepted as Poster Session I

Abstract Title: Cervicovaginal metabolome is predictive of endometrial cancer and

tumor characteristics and leveraged for risk stratification

Poster Presenter: Dana M. Chase. MD

Accepted as Poster Session I

Abstract Title: Characterization of the female reproductive tract microbiome in

epithelial ovarian cancer patients

Poster Presenter: Natalie M. Clark, MD

Abstract Title: ROR2/Wnt5a signaling regulates early tumor cell invasion and

metastasis in ovarian cancer

**Poster Presenter:** Whitney R. Grither, MD, PhD

Accepted as Poster Session I

**Abstract Title:** External validation of a diagnostic nomogram based on clinical parameters and nutritional index for predicting vaginal invasion in stage IB-IIA cervical cancer

Poster Presenter: Ning Xie, MA

Accepted as Poster Session I

**Abstract Title:** The pattern of homologous recombination associated gene mutations in circulating tumor DNA and solid tumors from pretreatment ovarian cancer patients reveals potentially useful patterns of mutation

Poster Presenter: John Nakayama, MD

Accepted as Poster Session I

Abstract Title: RE1 transcription factor is decreased in endometrial cancer

Poster Presenter: Yasmin Abedin, MD

Accepted as Poster Session I

Abstract Title: Exploring the mechanisms of resistance to trastuzumab-deruxtecan in

endometrial cancer cells

Poster Presenter: Anh Q. Nguyen, MD

Accepted as Poster Session I

**Abstract Title:** Machine learning for prediction of concurrent endometrial carcinoma patients diagnosed with an endometrial intraepithelial neoplasia.

Poster Presenter: Gabriel Levin, MD

Abstract Title: The significance of gynecologic oncology presence in a community

based obstetric and gynecology residency program

Poster Presenter: Maya M. Hicks, MD

Accepted as Poster Session I

Abstract Title: Impact of geographic region of birth on overall survival in Hispanic

women with endometrial cancer

Poster Presenter: Alyssa J. Mercadel, MD

Accepted as Poster Session I

Abstract Title: The impact of TCGA status in patients with recurrent endometrioid

endometrial carcinoma treated with secondary cytoreductive surgery

Poster Presenter: Mary Kathryn Abel, MD, MAS

Accepted as Poster Session I

Abstract Title: Weakly supervised deep learning-based prognostic model for Al-

assisted prospective clinical investigation of cervical cancer

Poster Presenter: Chen-ying Ma, MD

Accepted as Poster Session I

**Abstract Title:** Changes in immune checkpoint receptors on tumor-infiltrating CD8 T cells after chemoradiation therapy associated with the prognosis of locally-advanced

cervical cancer

Poster Presenter: Kyunglim Lee, MD

Accepted as Poster Session I

Abstract Title: Uptake of ovarian cancer genetic testing by disaggregated racial and

ethnic subgroups

Poster Presenter: Sarah S. Lee, MD

**Abstract Title:** Poor chemotherapy responses post PARPi treatment in ovarian cancer.

Need for novel therapeutics?

Poster Presenter: Michalis Liontos, PhD

Accepted as Poster Session I

Abstract Title: Tetanus toxoid expression slows progression and improves response to

immunotherapy in ovarian cancer pre-clinical models

Poster Presenter: Lauren R. Scanlon, MD

Accepted as Poster Session I

Abstract Title: Access to cervical cancer clinical trials for patients living with HIV: An

area for improvement

Poster Presenter: Lauren E. Gottshall, MD

Accepted as Poster Session I

Abstract Title: The landscape of targetable gene mutations in neuroendocrine cervical

cancer

Poster Presenter: Muhammad Danyal Ahsan, MD

Accepted as Poster Session I

Abstract Title: HPV-negative cervical cancer: Exploring targetable mutations using

next-generation sequencing

Poster Presenter: Muhammad Danyal Ahsan, MD

Accepted as Poster Session I

Abstract Title: The escalating incidence of advanced stage cervical cancer in

underrepresented patients in the U.S.

Poster Presenter: Teresa Palkowski, MD

Abstract Title: Characteristics and outcomes of geriatric patients with advanced solid

tumors enrolled in a single-center, phase I clinical trial program

Poster Presenter: Hadi Erfani, MD, MPH

Accepted as Poster Session I

**Abstract Title:** Race, ethnicity and gender in academic gynecology oncology

leadership

Poster Presenter: Jessica Velasquez, MD

Accepted as Poster Session I

**Abstract Title:** Concurrent laparoscopic hysterectomy and bariatric surgery for early-stage endometrial cancer and endometrial intraepithelial neoplasia: Lessons learned

from an interdisciplinary prospective feasibility trial

Poster Presenter: Alexandra Bercow, MD

Accepted as Poster Session I

Abstract Title: Proteogenomics identifies immunogenic HLA-I cryptic peptides in

ovarian cancer

Poster Presenter: Marion Curtis, PhD

Accepted as Poster Session I

**Abstract Title:** Frequency and clincopathologic profile of genetic co-mutations in women with gynecologic and breast cancer in a multiethnic urban cancer cancer

Poster Presenter: Nicole Lugo Santiago, MD

Accepted as Poster Session I

**Abstract Title:** A RADD analysis of DNA damage in endometrial cancer specimens

Poster Presenter: Kevin Lee, PhD

**Abstract Title:** Safety of apixaban when compared to enoxaparin for postoperative venous thromboembolism prophylaxis among gynecologic cancer patients

Poster Presenter: Melissa Foy, DO

Accepted as Poster Session I

**Abstract Title:** Training the surgeon's eye: Correlation of surgeon radiology assessment to laparoscopic disease site scoring in advanced ovarian cancer over a 10-year QI program

Poster Presenter: Roni Nitecki, MD, MPH

Accepted as Poster Session I

**Abstract Title:** HER2 expression by next-generation sequencing versus immunohistochemistry in uterine serous carcinoma at a major gynecologic oncology referral center in the Southeast

Poster Presenter: Alexandra Blackman, MD

Accepted as Poster Session I

Abstract Title: Discrepancies between clinical trial availability and the incidence of

gynecologic cancers

Poster Presenter: Andrea Nanez, MD

Accepted as Poster Session I

Abstract Title: The role of chronic stress, tumor immunity and DNA damage in cervix

cancer

Poster Presenter: Tanvi V. Joshi, MD

Accepted as Poster Session I

**Abstract Title:** Effect of steroids on cisplatin-mediated cytotoxicty

Poster Presenter: Tanvi V. Joshi, MD

Abstract Title: Generation of an organoid model of a STIC lesion from a MADM mouse

model for pre-malignant ovarian cancer

Poster Presenter: Sagar K. Chokshi, DO, MS

Accepted as Poster Session I

Abstract Title: HER-2 Status, MMR and P53 expression among endometrial cancer

patients

Poster Presenter: Kathryn Allen, BS

Accepted as Poster Session I

Abstract Title: The role of ASIC2 and calcium influx in epithelial ovarian cancer

pathogenesis

Poster Presenter: Kevin Lee, PhD

Accepted as Poster Session I

Abstract Title: Allostatic load and its impact on outcomes in cervical cancer

Poster Presenter: Tanvi V. Joshi, MD

Accepted as Poster Session I

Abstract Title: Exploring the DNA damage and repair landscape in the spontenous hen

model of ovarian cancer

Poster Presenter: Jennifer M. Scalici, MD

Accepted as Poster Session I

**Abstract Title:** Barriers and facilitators to cervical cancer screening among American

Indian/Alaska Native individuals aged 50-64 years

Poster Presenter: Jessica B. DiSilvestro, MD

Accepted as Poster Session II

Abstract Title: Trends in benign hysterectomies performed by gynecologic oncologists,

2015-2021: A National Surgical Quality Improvement Program analysis

Poster Presenter: Annalyn Welp, MD

Accepted as Poster Session II

**Abstract Title:** Assessing attitudes towards and uptake of human papillomavirus vaccination among U.S. medical residents in high-exposure risk specialties

Poster Presenter: Madison Oxford, BA

Accepted as Poster Session II

Abstract Title: Canadian management of serous tubal intraepithelial carcinoma (Can-

STIC)

Poster Presenter: Elisabeth Spenard, MD, MSc, FRCSC

Accepted as Poster Session II

Abstract Title: Human papillomavirus and time to cervical cancer development among

active duty service women

Poster Presenter: Megan K. Allen, MD, MPH

Accepted as Poster Session II

**Abstract Title:** Evaluation of a quality improvement initiative to screen for and treat nutritional causes of anemia among patients with gynecologic malignancies on systemic treatment

Poster Presenter: Olivia W. Foley, MD

Accepted as Poster Session II

**Abstract Title:** A comprehensive evaluation of toxicity after radical hysterectomy or trachelectomy and postoperative pelvic intensity-modulated radiation therapy for cervical cancer

Poster Presenter: Madison E. Miller, MD

Abstract Title: Ridesharing as transportation assistance in gynecologic oncology: A

pilot study

Poster Presenter: Anna Jo B. Smith, MD

Accepted as Poster Session II

**Abstract Title:** Can CA-125/CEA ratio be used for the differential diagnosis between

ovarian and non-ovarian cancers? A cross-sectional study

Poster Presenter: Jeferson Zanon, MD, MSc

Accepted as Poster Session II

**Abstract Title:** Questionnaire survey on cervical cancer screening and HPV awareness

among patients at a local cancer center in Japan

Poster Presenter: Kazuto Nakamura, MD, PhD

Accepted as Poster Session II

**Abstract Title:** Trends and disparities in the provision of salpingectomy for surgical

sterilization: The underbelly of coding, billing and reimbursement

Poster Presenter: Dana Hazimeh, MD

Accepted as Poster Session II

**Abstract Title:** Maintenance bevacizumab following chemotherapy improves survival in

patients with advanced and recurrent cervical cancer

Poster Presenter: Michelle L. Kuznicki, MD

Accepted as Poster Session II

Abstract Title: Demographics in early versus late-stage endometrial cancer: A National

Cancer Database review

Poster Presenter: Kristine Au, BS

Abstract Title: Oncologists' perspectives on discussing 'cure' with patients with ovarian

cancer

Poster Presenter: Robert Coleman, MD

Accepted as Poster Session II

Abstract Title: Dosimetry, toxicity, and outcomes of medically inoperable endometrial

cancer patients treated with Y-tandem brachytherapy

Poster Presenter: Caitlin Reichard, MA

Accepted as Poster Session II

**Abstract Title:** A novel nomogram based on inflammation biomarkers for predicting

radiation cystitis in patients with local advanced cervical cancer

Poster Presenter: Jie Lin, MD

Accepted as Poster Session II

Abstract Title: COPANIRA: Phase Ib trial of copanlisib and niraparib in recurrent

ovarian and endometrial cancer

Poster Presenter: Allison L. Brodsky, MD

Accepted as Poster Session II

Abstract Title: Cervical cancer screening: Solutions for those who have experienced

trauma

Poster Presenter: Jessica Currier, PhD

Accepted as Poster Session II

Abstract Title: Machine learning for ovarian cancer screening: A novel approach to an

age-old dilemma

Poster Presenter: Graham C. Chapman, MD

**Abstract Title:** Lymph node evaluation for endometrial intraepithelial neoplasia: An

analytic model

Poster Presenter: Allison R. Walker, MD

Accepted as Poster Session II

Abstract Title: Assessing end-of-life care access in patients with terminal gynecologic

cancer at a major urban institution

Poster Presenter: Riva Letchinger

Accepted as Poster Session II

**Abstract Title:** The effect of antibiotics, proton pump inhibitors, H2-receptor antagonists, and steroids on survival in ovarian cancer patients receiving PARP inhibitor therapy

Poster Presenter: Quinn M. Kistenfeger, MD

Accepted as Poster Session II

**Abstract Title:** Gynecologic oncology patients with severe mental illness diagnosis are more likely to experience adverse outcomes during hospitalizations for cancer-directed treatment

Poster Presenter: Ann M. Cathcart, MD, PhD

Accepted as Poster Session II

Abstract Title: Cross-sectional survey of preparedness for gynecologic oncology

fellowship among recent gynecologic oncology graduates

Poster Presenter: Katelyn Tondo-Steele, DO

Accepted as Poster Session II

**Abstract Title:** Apixaban versus enoxaparin to prevent venous thromboembolism in post-operative patients with gynecologic cancers at an urban academic medical center

Poster Presenter: Victoria Diamond, BS, MD

Abstract Title: Do it!': Gynecologic cancer clinical trial participants' advice to others and

perspectives

Poster Presenter: Annie E. Ellis

Accepted as Poster Session II

Abstract Title: Rare tumors in gynecologic oncology fellowship: A novel longitudinal

integrated curriculum initiative

Poster Presenter: Lindsay W. Brubaker, MD

Accepted as Poster Session II

**Abstract Title:** Clearance of high-risk HPV after LLETZ of early-stage invasive cervical cancer or adenocarcinoma in situ has a high correlation with absence of residual cancer

Poster Presenter: Meirav Schmidt, MD

Accepted as Poster Session II

Abstract Title: Fertility-sparing surgery versus standard surgery for early-stage cervical

cancer: Five-year life expectancies by tumor size

Poster Presenter: Nuria Agusti, MD

Accepted as Poster Session II

**Abstract Title:** Anlotinib plus penpulimab plus chemo-less therapy in first-line treatment for persistent, recurrent, or metastatic cervical cancer: A single-arm, phase II study (ALTN-AK105-II-06)

(/\L114 /\l(\105 \) | 00)

Poster Presenter: Qin Xu

Accepted as Poster Session II

**Abstract Title:** Phase I study of the tissue factor-targeting antibody-drug conjugate XB002 in patients with advanced solid tumors (JEWEL-101): Design of expansion cohorts for endometrial, epithelial ovarian, and cervical cancers

Poster Presenter: Mustafa Syed, MD, PhD

**Abstract Title:** Assessment of postoperative therapy de-escalation for early-stage, intermediate-risk cervical cancer: Japanese Gynecologic Oncology Group study

Poster Presenter: Hiroko Machida, MD, PhD

Accepted as Poster Session II

**Abstract Title:** Cause of death following conservative, non-surgical treatment for seasoned patients with early-stage, low-grade endometrial cancer

Poster Presenter: Zachary S. Anderson, MD

Accepted as Poster Session II

**Abstract Title:** Conservative, non-surgical treatment for young patients with early-stage, low-grade endometrial cancer: Population-level trends and oncologic outcomes

Poster Presenter: Aaron D. Masjedi, MD

Accepted as Poster Session II

Abstract Title: GOG-3084: A phase II trial of ADP-A2M4CD8 TCR T-cell therapy, alone

or in combination with nivolumab, in patients with recurrent ovarian cancers

Poster Presenter: Christine Ingleby, DPhil

Accepted as Poster Session II

**Abstract Title:** As easy as EMR? Utilization of the electronic medical record to encourage thromboprophylaxis for gynecologic oncology patients with a high Khorana score

Poster Presenter: Taryn Boucher, MD

Accepted as Poster Session II

Abstract Title: Survival after sentinel lymph node biopsy for early cervical cancers: A

systematic review and meta-analysis

Poster Presenter: Giulia Parpinel, MD

**Abstract Title:** Oncologic outcomes among patients undergoing fertility-sparing treatment of atypical hyperplasia and grade one cancer of the endometrium using progestin therapy: Results of a novel, specialized oncofertility program

Poster Presenter: Oleksandra Dzyubak, MD

Accepted as Poster Session II

**Abstract Title:** XMT-1660: A phase I, first-in-human trial of a B7-H4-directed dolasynthen antibody drug conjugate in ovarian, endometrial, and breast cancers

Poster Presenter: Robert A. Burger, MD

Accepted as Poster Session II

Abstract Title: Real-world time-to-event outcomes in patients with ovarian cancer

receiving olaparib maintenance therapy in the United States

Poster Presenter: Elizabeth A. Szamreta, PhD, MPH

Accepted as Poster Session II

Abstract Title: Evaluating nutrition in advanced ovarian cancer: Which biomarker works

best?

Poster Presenter: Diletta Fumagalli, MD

Accepted as Poster Session II

Abstract Title: The evolving landscape of molecular profiling in early-stage endometrial

cancer: An NRG Oncology cooperative group mixed-methods study

Poster Presenter: Elise M. Wilson, MD

Accepted as Poster Session II

Abstract Title: Impact of FIGO 2023 staging criteria for endometrial cancer on stage

migration and survival outcomes

Poster Presenter: Justin W.J. Lim, MD

**Abstract Title:** Efficacy and safety of niraparib as first-line maintenance treatment for patients with advanced ovarian cancer: Real-world data from a multi-center study in China

Poster Presenter: Yang Shen, MD

Accepted as Poster Session II

Abstract Title: The impact of Medicaid expansion on cervical cancer outcomes

Poster Presenter: Michael Danziger, MD, ScM

Accepted as Poster Session II

**Abstract Title:** Improved outcomes with neoadjuvant chemotherapy in women with advanced stage endometrial cancer including disparity reduction in Black women

Poster Presenter: Grace M. Lee, MD

Accepted as Poster Session II

**Abstract Title:** A phase III, randomized trial evaluating avutometinib plus defactinib compared with investigator's choice of therapy in patients with recurrent low-grade serous ovarian cancer: GOG-3097/ENGOT-ov81/NCRI/RAMP 301

Poster Presenter: Rachel N. Grisham, MD

Accepted as Poster Session II

Abstract Title: Assessing the impact of brachytherapy boost in intermediate-risk, early-

stage cervical cancer treatment

Poster Presenter: Nuria Agusti, MD

Accepted as Poster Session II

Abstract Title: Evaluating ChatGPT's performance in answering common patient

questions on cervical cancer

Poster Presenter: Anthony Do, MD, MPH

Abstract Title: Physician variation in adopting prophylactic salpingectomy at the time of

postpartum sterilization for ovarian cancer risk reduction

Poster Presenter: Xiao Xu, PhD

Accepted as Poster Session II

**Abstract Title:** The efficacy and safety of combining anlotinib with albumin-bound paclitaxel and cisplatin in patients with recurrent advanced cervical cancer: A prospective single-arm, open-label, phase II trial

Poster Presenter: Fufeng Gao, MA

Accepted as Poster Session II

**Abstract Title:** Molecular subtypes of endometrioid endometrial cancer predict rates of lymph node and ovarian metastasis at the time of surgical staging

Poster Presenter: Isabela Covelli Velez, MD

Accepted as Poster Session II

Abstract Title: Voices of women with low-grade serous ovarian cancer: Results from a

multinational survey

Poster Presenter: Charlotte C. Sun, DrPH, MPH

Accepted as Poster Session II

**Abstract Title:** A prospective study on the application of para-aortic lymph node metastasis prediction model in locally-advanced cervical cancer and its effect on prognosis (CQGOG0109)

Poster Presenter: Dongling Zou, PhD

Accepted as Poster Session II

**Abstract Title:** CDK4/6 inhibitor dalpiciclib combined with nonsteroidal aromatase inhibitors in estrogen receptor-positive recurrent/metastatic ovarian cancer and uterine neoplasms

Poster Presenter: Huijuan Yang

Accepted as Poster Session II

**Abstract Title:** A phase II, two-stage study of avelumab and axitinib in patients with mismatch repair proficient recurrent or persistent endometrial cancer: Final efficacy analysis and correlative studies

Poster Presenter: Elizabeth K. Lee, MD

Accepted as Poster Session II

Abstract Title: Electronic patient reported outcomes improve postoperative gynecology

oncologic care in a rural academic center

Poster Presenter: Linh H. Nguyen, MD, MS

Accepted as Poster Session II

Abstract Title: The role of gynecologic oncology provider involvement in intraoperative

consults by benign OBGYNs

Poster Presenter: Allison E. Grubbs, MD

Accepted as Poster Session II

Abstract Title: Implementation of immunotherapy in recurrent endometrial cancer: A

real-world study

Poster Presenter: Anna Jo B. Smith, MD

Accepted as Poster Session II

Abstract Title: Lymph node dissection after neoadjuvant chemotherapy improves

overall survival in clinical stage III endometrial cancer

Poster Presenter: Megan E. Lander, MD

Accepted as Poster Session II

**Abstract Title:** Validation of the safety and efficacy of apixaban for postoperative thromboembolism prophylaxis among patients with gynecologic malignancies

Poster Presenter: Jessica L. Floyd, MD

Accepted as Poster Session II

**Abstract Title:** Impact of age on hematologic toxicities in patients with node negative cervical cancer treated with chemoradiotherapy: A prospective observational study

Poster Presenter: John Mohan Mathew, MD

Accepted as Poster Session II

**Abstract Title:** A phase I/II study of ubamatamab (REGN4018), a MUC16xCD3 bispecific antibody, administered alone or in combination with cemiplimab in patients with recurrent ovarian cancer or *MUC16*+ endometrial cancer: Trial in progress update

Poster Presenter: Joe Bolton, MSc

Accepted as Poster Session II

**Abstract Title:** Hospital frailty risk score predicts postoperative morbidity in women undergoing ovarian cancer debulking: A National Inpatient Sample analysis

Poster Presenter: David Samuel, MD

Accepted as Poster Session II

**Abstract Title:** Tumor risk factors are not consistently used to make postoperative radiation recommendations: A multivariate analysis

Poster Presenter: Christine G. Nguyen Dawson, MD

Accepted as Poster Session II

**Abstract Title:** Pumping in the OR: A mixed methods study of family building and parenting among current and past gynecologic oncology fellows

Poster Presenter: Mary N. Towner, MD

Accepted as Poster Session II

**Abstract Title:** Accuracy of patient-reported gynecologic cancer diagnoses and procedures at a large academic medical center

Poster Presenter: Halle H. Thannickal, BS

Accepted as Poster Session II

Abstract Title: Internal fellowship candidate match rates in obstetrics and gynecology

before and after the wide-spread adoption of virtual interviews post-COVID

Poster Presenter: Hannah McLaughlin, MD

Accepted as Poster Session II

Abstract Title: Hormone replacement therapy in ovarian cancer survivors: Clinical

considerations to optimize patient care

Poster Presenter: Nora Badiner, MD

Accepted as Poster Session II

**Abstract Title:** Treatment patterns and outcomes of patients with stage I, high-risk

endometrial cancer histologies

Poster Presenter: Naaman Mehta, MD

Accepted as Poster Session II

Abstract Title: Conversion from minimally invasive surgery to open surgery among

endometrial cancer patients in the SGO clinical outcomes registry

Poster Presenter: Abdelrahman Yousif, MD

Accepted as Poster Session II

Abstract Title: Experience of healthcare discrimination among individuals with a history

of gynecologic cancer in the All of Us research program

Poster Presenter: Allison C. Dona, BS, BA

Accepted as Poster Session II

Abstract Title: Does living in a food desert impact cancer stage at diagnosis and

overall survival among gynecologic cancer patients in Louisiana?

Poster Presenter: Tina Nguyen

**Abstract Title:** A nationwide comparison of palliative care utilization between common

cancer types affecting women: An analysis of the National Cancer Database

Poster Presenter: Matthew W. Lee, MD

Accepted as Poster Session II

Abstract Title: Advanced cervical cancer patients value disease control in addition to

overall survival in treatment decision making: A U.S. patient preference study

Poster Presenter: Premal H. Thaker, MD

Accepted as Poster Session II

**Abstract Title:** Practice patterns in the treatment of small cell carcinoma of the cervix:

Analysis of a Canadian multidisciplinary survey

Poster Presenter: Kevin Yijun Fan, MD

Accepted as Poster Session II

Abstract Title: Missing concurrent endometrial carcinoma in patients with endometrial

intraepithelial neoplasia: Which is better, directed biopsy versus blinded?

Poster Presenter: Kristina A. Butler, MD, MS

Accepted as Poster Session II

Abstract Title: Impact of Medicaid expansion on cervical cancer screening rates: A

state-specific difference in difference analysis

Poster Presenter: Adrianna M. Bergstein, BA

Accepted as Poster Session II

Abstract Title: Outcomes in patients with chronic kidney disease undergoing HIPEC for

ovarian cancer

Poster Presenter: Robert Debernardo, MD

Abstract Title: Prognostic significance of isolated tumor cells for endometrial cancer

Poster Presenter: Monica Neuman, MD

Accepted as Poster Session II

**Abstract Title:** eVOLVE-Cervical (GOG-3092/ENGOT-cx19/GEICO133-C): A prospective phase III study of volrustomig versus placebo after definitive chemoradiation in women with high-risk, locally-advanced cervical cancer

Poster Presenter: Leslie M. Randall, MD

Accepted as Poster Session II

**Abstract Title:** nab-Sirolimus for malignant solid tumors harboring pathogenic inactivating alterations in TSC1 and TSC2 in a phase II, multicenter, open-label basket

trial: PRECISION 1

Poster Presenter: Debra L. Richardson, MD

Accepted as Poster Session II

**Abstract Title:** Can we rely on our ultrasounds and ourselves? A study on the performance of postmenopausal bleeding assessments and appropriate clinical follow-up

Poster Presenter: Angela Nolin, MD

Accepted as Poster Session II

**Abstract Title:** nab-Sirolimus plus letrozole in advanced or recurrent endometrioid endometrial cancer: A phase II, open-label, single-arm, prospective, multi-center study

Poster Presenter: Lauren E. Dockery, MD, MS

Accepted as Poster Session II

**Abstract Title:** The efficacy and safety of cadonilimab after first anti-PD-1 failure in the treatment of recurrent endometrial and cervical carcinoma: A retrospective, real-world study

Poster Presenter: Baoyue Pan, MD

Accepted as Poster Session II

Abstract Title: Healthcare delivery in patients with endometrial cancer in Colombia: A

national cohort study based on administrative claims data

Poster Presenter: Giancarlo Buitrago, MD, PhD

Accepted as Poster Session II

**Abstract Title:** Exposure-biomarker analyses for cytokine release syndrome or infusion-related reaction, pain, and cytokine concentrations in serum during treatment with ubamatamab, a MUC16 x CD3 bispecific antibody, in patients with recurrent ovarian cancer

Poster Presenter: Priyanka Madia, PhD

Accepted as Poster Session II

Abstract Title: Impact of body mass index on sentinel lymph node mapping in patients

with endometrial cancer: A retrospective cohort study

Poster Presenter: Meyha N. Swaroop, MD, MS

Accepted as Poster Session II

Abstract Title: Palliative care referral indications differ according to referral location in

patients with cervical cancer

Poster Presenter: Jaclyn A. Wall, MD

Accepted as Poster Session II

Abstract Title: Factors associated with an inconclusive result from commercial

homologous recombination deficiency testing in ovarian cancer

Poster Presenter: Mackenzie W. Sullivan, MD

Accepted as Poster Session II

Abstract Title: Outcomes of patients with advanced gynecologic cancers enrolled in a

single-center, phase I clinical trial program compared with other advanced solid tumors

Poster Presenter: Hadi Erfani, MD, MPH

Accepted as Poster Session II

Abstract Title: Disease-free survival as a predictor of overall survival in patients with

high-risk endometrial cancer receiving adjuvant therapy

Poster Presenter: Linda R. Duska, MD, MPH

Accepted as Poster Session II

Abstract Title: Evaluation of a novel screening program for financial toxicity in

gynecologic oncology patients at initial consultation

Poster Presenter: Nadiha Noor Chelsea, MD

Accepted as Poster Session II

Abstract Title: The role of adjuvant chemotherapy among patients who undergo

preoperative radiation in endometrial cancer: An NCDB study

Poster Presenter: Michelle Ertel, MD

Accepted as Poster Session II

Abstract Title: Environmental exposures and the incidence of vulvar carcinoma in the

western Pennsylvania catchment area

Poster Presenter: Michelle Ertel, MD

Accepted as Poster Session II

Abstract Title: Use of individualized starting dose and niraparib hematologic adverse

event management costs in ovarian cancer

Poster Presenter: Whitney S. Graybill, MD, MS, FACOG

Accepted as Poster Session II

**Abstract Title:** A fully next-generation sequencing-based method of classifying molecular subtypes of endometrial cancer retains prognostic value and highlights racial

disparities in disease-specific survival

Poster Presenter: Mark C. Valentine, MD, PhD

Accepted as Poster Session II

Abstract Title: Barriers to HPV vaccination in patients 27-45 years of age among

OB/GYN providers and trainees

Poster Presenter: Simrit Warring, MD

Accepted as Poster Session II

Abstract Title: Ovarian cancer survival outcomes of debulking surgery in the

hyperthermic intraperitoneal chemotherapy era

Poster Presenter: Sarah G. Bell, MD

Accepted as Poster Session II

**Abstract Title:** Preliminary results from a phase II clinical trial assessing the safety and efficacy of pembrolizumab in the treatment of high-grade cervical intraepithelial neoplasia

Poster Presenter: Maria Garcia Jimenez, MD, MHS

Accepted as Poster Session II

Abstract Title: Bankruptcy incidence rates among Massachusetts cancer patients are

highest among those with cervical and uterine cancers

Poster Presenter: Katharine M. Esselen, MD, MBA

Accepted as Poster Session II

**Abstract Title:** Gestational trophoblastic disease/neoplasm: A tertiary referral institution

experience with treatment and outcomes

Poster Presenter: Aaron M. Praiss, MD

Accepted as Poster Session II

Abstract Title: Gynecologic oncologist at cesarean hysterectomy for placenta accreta

spectrum in the United States: Surgeon specialty-specific assessment

Poster Presenter: Andrew Vallejo, MD, MS

Accepted as Poster Session II

**Abstract Title:** A prospective, single-arm, open-label, phase II clinical trial on efficacy and safety of cadonilimab plus anlotinib for recurrent, metastatic or persistent cervical cancer

Poster Presenter: Yunzi Cao, MA

Accepted as Poster Session II

Abstract Title: Occult endometrial cancer in atypical endometrial hyperplasia:

Assessment of clinico-pathological characteristics and oncologic outcomes

Poster Presenter: Hiroshi Yoshida, MD, PhD

Accepted as Poster Session II

Abstract Title: Healthy days at home after surgery for ovarian cancer: A patient-

centered outcome in older adults

Poster Presenter: Stephanie Cham, MD

Accepted as Poster Session II

Abstract Title: AFT-50 EndoMAP: A phase lb/II, multi-cohort study of targeted agents

for patients with recurrent or persistent endometrial cancer

Poster Presenter: Evelyn Cantillo, MD, MPH

Accepted as Poster Session II

**Abstract Title:** Olanzapine versus neurokinin-1 receptor antagonist for the prevention of chemotherapy-induced nausea and vomiting: A phase III, randomized controlled trial in patients with gynecologic malignancies receiving carboplatin and paclitaxel every three weeks

Poster Presenter: Shitanshu Uppal, MD, MBA

**Abstract Title:** Disparity in vulvar cancer survival between rural, urban, and metropolitan residence: A National Cancer Database analysis 2012-2019

Poster Presenter: Morgan F. Gruner, MD

Accepted as Poster Session II

Abstract Title: Racial and sociodemographic disparities in the use of targeted therapies

in advanced ovarian cancer patients with Medicare

Poster Presenter: Anne Knisely, MD

Accepted as Poster Session II

**Abstract Title:** Pamiparib in combination with surufatinib in patients with platinum-resistant ovarian cancer who received prior PARP inhibitors: A multicenter, single-arm, phase 1b/2 trial (POST-PARPi Trial)

Poster Presenter: Chunyan Lan, MD, PhD

Accepted as Poster Session II

**Abstract Title:** Human papillomavirus prevalence and genotype distribution and prognostic factors of vaginal cancer

progression access or raiginal called

Poster Presenter: Hsiu-Jung Tung, MD

Accepted as Poster Session II

Abstract Title: Beyond grades: Factors shaping academic career trajectory in

gynecologic oncology fellowship applicants

Poster Presenter: Emily M. Hinchcliff, MD, MPH

Accepted as Poster Session II

Abstract Title: Time toxicity associated with immunotherapy-related adverse events in

cervical and endometrial cancer patients

Poster Presenter: Julia Chalif, MD

**Abstract Title:** Use of ChatGPT for management recommendations in advanced

ovarian cancer

Poster Presenter: Lindsey Finch

Accepted as Poster Session II

Abstract Title: Disparities in access to gynecologic oncology care: A SEER-Medicare

study

Poster Presenter: Clare Cutri-French, MD

Accepted as Poster Session II

Abstract Title: Patterns in maintenance therapy use in advanced ovarian cancer

patients: Real-world data analysis

Poster Presenter: Sarah E. Taylor, MD

Accepted as Poster Session II

Abstract Title: PARP inhibitors and maintenance treatment decision-making in

advanced ovarian cancer: Patient and clinician perspectives

Poster Presenter: Ashley Haggerty, MD, MSCE

Accepted as Poster Session II

**Abstract Title:** Comparison of parental leave policies available to gynecologic oncology

fellows in the United States

Poster Presenter: Kaylee Underkofler, MD

Accepted as Poster Session II

**Abstract Title:** Trends in sentinel lymph node evaluation for vulvar melanoma over

time: A national cancer database analysis

Poster Presenter: Hadley Reid, MD, MHS

Accepted as Poster Session II

Abstract Title: Phase I clinical trial of autologous T cells bearing fully-humanized

chimeric antigen receptors targeting mesothelin with both intravenous administration and local delivery with or without lymphodepletion in mesothelin-expressing cancers including ovarian

Poster Presenter: Janos L. Tanyi, MD, PhD

Accepted as Poster Session II

**Abstract Title:** A phase II study in newly-diagnosed, stage III/IV epithelial ovarian cancer evaluating carboplatin/paclitaxel/pembrolizumab in patients receiving neoadjuvant chemotherapy followed by olaparib/pembrolizumab maintenance

Poster Presenter: Kaitlyn Kincaid, MD

Accepted as Poster Session II

**Abstract Title:** Single-arm, phase II study of carboplatin and mirvetuximab soravtansine in first-line treatment of patients receiving neoadjuvant chemotherapy with advanced-stage ovarian, fallopian tube or primary peritoneal cancer who are folate receptor alpha positive

Poster Presenter: Peter W. Ketch, MD

Accepted as Poster Session II

**Abstract Title:** Infiltrative versus expansile invasion: Clinical correlates in mucinous ovarian carcinoma

Poster Presenter: Savannah Barkdull, MD, MS

Accepted as Poster Session II

**Abstract Title:** Long-term survival and prognostic factors in juvenile granulosa cell tumor of ovary

Poster Presenter: Yanfang Y.F. Li, MD

Accepted as Poster Session II

**Abstract Title:** The implementation of an electronic symptom management system to monitor post-operative pain in gynecologic oncology surgery patients: A multi-center

evaluation

Poster Presenter: Leslie Bradford, MD

Accepted as Poster Session II

Abstract Title: The implementation of an electronic symptom management system to

monitor the severity of symptoms in gynecologic oncology patients initiating

chemotherapy: A multi-center evaluation

Poster Presenter: Linh H. Nguyen, MD, MS

Accepted as Poster Session II

Abstract Title: Maximizing effectiveness: Chemotherapy response score and

homologous recombination deficiency strategies

Poster Presenter: Roni Nitecki, MD, MPH

Accepted as Poster Session II

**Abstract Title:** The role of ctDNA in the management of vulvar carcinoma with radiation

therapy: A preliminary report

Poster Presenter: Gabriella Wernicke, MD

Accepted as Poster Session II

Abstract Title: Ovarian cancer biomarker testing over time in the era of PARP inhibitors

Poster Presenter: Joseph A. Dottino, MD, MPH

Accepted as Poster Session II

Abstract Title: Patient-reported outcomes in sexual health of cervical cancer survivors

after definitive chemoradiation and MRI-guided brachytherapy

Poster Presenter: Jennifer Croke, MD, MHPE, FRCPC

Accepted as Poster Session II

**Abstract Title:** The association of patient disease characteristics with time to next treatment in the real-world setting of niraparib maintenance: The PRED1CT study

Poster Presenter: Dana M. Chase, MD

Accepted as Poster Session II

**Abstract Title:** Reducing radicality in fertility-sparing surgery is associated with improved in vitro fertilization outcome in early-stage cervical cancer: A national retrospective study

Poster Presenter: Zoltan Novak, MD, PhD

Accepted as Poster Session II

**Abstract Title:** What are the CA-125 testing rates and their clinical implications among patients with advanced ovarian cancer treated in real-world community practice?

Poster Presenter: Linda R. Duska, MD, MPH

Accepted as Poster Session II

Abstract Title: Stage IC, grade one endometrioid adenocarcinoma of the ovary:

Assessment of postoperative chemotherapy de-escalation

Poster Presenter: Sabrina M. Woll, BA

Accepted as Poster Session II

**Abstract Title:** A phase I/IIa, dose-escalation, safety, and preliminary-efficacy study of the RKP00156 vaginal tablet among healthy women and patients with cervical intraepithelial neoplasia two

Poster Presenter: Hyun-Woong Cho, MD, PhD

Accepted as Poster Session II

**Abstract Title:** Coping with cancer: An exploration of patient temperament, intrinsic motivation, and personal epistemology as clues to preferred modes of coping and prognostic communication

Poster Presenter: Rachel Cerone, MD

Abstract Title: Addressing sexual health in the care of patients with hereditary breast

and ovarian cancer and Lynch syndrome: Patient perspectives

Poster Presenter: Jesse T. Brewer, BA

Accepted as Poster Session II

Abstract Title: Predictors for PARP inhibitor hematologic toxicity in ovarian cancer: Are

patients with chemotherapy-induced toxicity at an increased risk?

Poster Presenter: Lina Salman, MD, MSc

Accepted as Poster Session II

Abstract Title: Patterns of adjuvant therapy for endometrial cancer with sentinel lymph

node biopsy

Poster Presenter: Alice J. Darling, MD

Accepted as Poster Session II

**Abstract Title:** A randomized, double-blind, phase II study of MK-4280A (coformulation of favezelimab and pembrolizumab) plus lenvatinib vs. pembrolizumab plus lenvatinib in patients with previously treated mismatch repair-proficient advanced endometrial cancer

Poster Presenter: Eugenia Girda, MD, FACOG

Accepted as Poster Session II

**Abstract Title:** Assessing adverse pregnancy outcomes and fetal malformations in

cancer diagnosed during pregnancy

Poster Presenter: Yung-Taek Ouh, MD, PhD

Accepted as Poster Session II

**Abstract Title:** Themes, perspectives, and educational quality of content related to

#PapSmears on TikTok and YouTube

Poster Presenter: Matthew W. Lee, MD

Abstract Title: Trends in reimbursement for minimally-invasive gynecologic surgery

Poster Presenter: Sarah E. Podwika, MD

Accepted as Poster Session II

**Abstract Title:** Medical decision-making from the perspective of the gynecologic

oncology patient

Poster Presenter: Anna C. Gonzalez, MD

Accepted as Poster Session II

Abstract Title: Phase I clinical trial to assess safety of pNGVL4aCRTE6E7L2 DNA and

TA-CIN protein vaccinations, and to seek the appropriate dose of the

pNGVL4aCRTE6E7L2 DNA vaccine

Poster Presenter: Kimberly Levinson, MD, MPH

Accepted as Poster Session II

Abstract Title: Universal distress thermometer screening by a social worker among

gynecologic oncology patients improves the rate of distress screening

Poster Presenter: Y. Stefanie Chen, MD

Accepted as Poster Session II

Abstract Title: A phase lb/II, single-arm study of cabozantinib plus dostarlimab in

women with recurrent gynecologic carcinosarcoma

Poster Presenter: Peter W. Ketch, MD

Accepted as Poster Session II

**Abstract Title:** The role of preoperative, sit-to-stand assessment in robotic

hysterectomy surgical outcomes

Poster Presenter: Samantha Leite, MD

Accepted as Poster Session II

**Abstract Title:** The effects of lumbar sympathetic ganglion block therapy on secondary

lower limb lymphedema in patients with gynecological cancer surgery

Poster Presenter: Yang Sun, MD

Accepted as Poster Session II

**Abstract Title:** Examining health-related quality-of-life outcomes in older patients with advanced ovarian cancer treated with niraparib first-line maintenance therapy in context with efficacy and safety findings: results from the PRIMA/ENGOT-OV26/GOG-3012 Trial

Poster Presenter: Bhavana Pothuri, MD, MS

Accepted as Poster Session II

Abstract Title: Comparison of 2009 FIGO staging to 2023 FIGO staging system in

stage I endometrial cancer

Poster Presenter: Alex E. Rosenthal, MD, ScM

Accepted as Poster Session II

**Abstract Title:** Chronic immune-related adverse events following immunotherapy administration in a gynecologic cancer patient population

Poster Presenter: Julia Chalif, MD

Accepted as Poster Session II

**Abstract Title:** Progesterone management of early-stage endometrial cancer/complex atypical hyperplasia and association of clinical and TCGA markers to response

Poster Presenter: Aparna Kailasam, MD, MBA

Accepted as Poster Session II

**Abstract Title:** Estimating the population-level impact of a platinum chemotherapy shortage on patients with gynecologic cancers in the United States: Cost-effectiveness of investing in the supply chain

Poster Presenter: Benjamin B. Albright, MD, MS

**Abstract Title:** Evaluation of the Khorana score and association with venous thromboembolism incidence among patients with uterine cancer: Implications for patient care

Poster Presenter: Alyssa Kretz, MPH

Accepted as Poster Session II

**Abstract Title:** Phase II basket study of disitamab vedotin in patients with previously-treated, locally-advanced, unresectable or metastatic solid tumors that express HER2: Ovarian and endometrial cancer cohorts (DV-005; Trial in Progress)

Poster Presenter: Joyce F. Liu, MD, MPH

Accepted as Poster Session II

**Abstract Title:** Progression free and overall survival of sequential platinum, taxane, and bevacizumab followed by immuotherapy may be equivalent to concurrent chemotherapy and immunotherapy in patients with recurrent or metastatic cervical cancer

Poster Presenter: Michael M. Frumovitz, MD, MPH, MS

Accepted as Poster Session II

**Abstract Title:** A phase II, open-label, multi-center, basket study of the ATR kinase inhibitor ART0380 administered orally as monotherapy to patients with biologically-selected advanced or metastatic solid tumors (ARTIST)

Poster Presenter: Carol Aghajanian, MD

Accepted as Poster Session II

**Abstract Title:** Molecular testing by gynecologic oncologists versus medical

oncologists: Is there a difference?

Poster Presenter: Martins Ayoola, MD

Accepted as Poster Session II

Abstract Title: Safety and tolerability of CRX100, an NKT cell therapy combined with

tumor-specific oncolytic vaccinia virus among patients with recurrent, platinum-resistant ovarian cancer

Poster Presenter: Oliver Dorigo, MD, PhD

Accepted as Poster Session II

**Abstract Title:** In the era of the HPV vaccine, what are the current HPV subtypes contributing to high-grade cervical dysplasia, adenocarcinoma in situ and early cervical cancer?

Poster Presenter: Allan L. Covens, MD, FRCSC

Accepted as Poster Session II

**Abstract Title:** The doc versus the bot: A pilot study to assess the quality and accuracy of physician and chatbot responses to clinical questions in gynecologic oncology

Poster Presenter: Benjamin B. Albright, MD, MS

Accepted as Poster Session II

**Abstract Title:** Revisiting the benefit of radiosensitizing chemotherapy for older patients with locally-advanced vulvar cancer receiving definitive radiotherapy

Poster Presenter: Clare Cutri-French, MD

Accepted as Poster Session II

**Abstract Title:** Gynecologic oncology providers' perspectives on discussions around sexual health and function of patients

Poster Presenter: Naaman Mehta, MD

Accepted as Poster Session II

**Abstract Title:** Real world data of anolotinib for gynecological tumors with liver metastases in China

Poster Presenter: Xiaoxian Xu, MD

**Abstract Title:** Platinum-free interval predicts overall survival in uterine

carcinosarcomas

Poster Presenter: William Vintzileos, MD

Accepted as Poster Session II

Abstract Title: Financial toxicity associated with obtaining childcare while undergoing

therapy for gynecologic malignancies.

Poster Presenter: Courtney J. Riedinger, MD

Accepted as Poster Session II

Abstract Title: Multi-dimensional measurements of long-term quality of life and

recovery patterns of cervical cancer patients after treatment

Poster Presenter: Xin Wu, MD

Accepted as Poster Session II

Abstract Title: Overshooting the mark: Readability of online patient resources for

postmenopausal bleeding as a symptom of endometrial cancer

Poster Presenter: Mona Saleh, MD

Accepted as Poster Session II

**Abstract Title:** Development of an artificial intelligence-based algorithm for evaluation of patients' symptoms and mental status during chemotherapy using heart rate

variability

Poster Presenter: Ken Yamaguchi, MD, PhD

Accepted as Poster Session II

Abstract Title: Risk of CIN II/III with high-risk, HPV-negative, high-grade Pap smear

cytology

Poster Presenter: Diana Miao, MD

Abstract Title: COVID-19 pandemic effect on stage of gynecologic cancers at

presentation and time to treatment

Poster Presenter: Ester Goldfeld, MD, MS

Accepted as Poster Session II

Abstract Title: Economic burden of cervical cancer in Latin America: A real-world study

Poster Presenter: Elizabeth A. Szamreta, PhD, MPH

Accepted as Poster Session II

Abstract Title: The role of adjuvant radiation in stage II-III endometrial stromal sarcoma

Poster Presenter: Megan E. Lander, MD

Accepted as Poster Session II

Abstract Title: Three-dimensional transvaginal ultrasonography: New resource in

preoperative staging in endometrial carcinoma

Poster Presenter: Marco Noventa, MD, PhD

Accepted as Poster Session II

**Abstract Title:** Neighborhood poverty affects racial disparity in outcomes for patients

with endometrial cancer in Washington, D.C.

Poster Presenter: Elizabeth Torrez, BS

Accepted as Poster Session II

Abstract Title: How long is hCG monitoring required after normalization following

evacuation of a complete hydatidiform mole? A national retrospective population study

Poster Presenter: Lina Salman, MD, MSc

Accepted as Poster Session II

Abstract Title: The role of rurality, travel time, and community socioeconomics in

patterns of adjuvant therapy receipt among endometrial cancer patients

Poster Presenter: Victoria M. Petermann, PhD, BSN, RN

Abstract Title: Monocyte-to-lymphocyte ratio is an effective biomarker for cervical

cancer: An nationwide observational study

Poster Presenter: Haijuan Yu Accepted as Poster Session II

Abstract Title: Outcomes of groin recurrence in vulvar cancer after primary treatment

with a sentinel lymph node procedure

Poster Presenter: Karlijn K. Cornel, MD, PhD

Accepted as Poster Session II

Abstract Title: Correlation between ctDNA and imaging dynamics in gynecologic

malignancies

Poster Presenter: Gabriella Wernicke, MD

Accepted as Poster Session II

**Abstract Title:** The FDA/EMA-approved medicine deferiprone targets outcomedetermining protein hydroxylations: Time- and dose-dependent, differential responses of the genes that encode four classes of hydroxylation-requiring proteins in ARK1-USC, the uterine serous carcin

Poster Presenter: Hartmut M. Hanauske-Abel, MD, PhD

Accepted as Poster Session II

Abstract Title: Neoadjuvant tislelizumab plus chemotherapy in patients with advanced

ovarian cancer: A prospective, single-arm, phase II study

Poster Presenter: Jinhua Zhou, MD

Accepted as Poster Session II

Abstract Title: Port-site metastasis following exploratory laparoscopy in patients with

stage III-IV ovarian cancer: Incidence, timing, surgical resection, and morbidity

Poster Presenter: Orazio De Tommasi. MD

Abstract Title: Yes, it's true: Benign hysterectomy trends for gynecologic oncologists in

the United States from 2015-2021

Poster Presenter: Sharonne Holtzman, MD

Accepted as Poster Session II

**Abstract Title:** Chemotherapy followed by interval cytoreductive surgery: The most prevalent approach in the upfront treatment of patients with advanced-stage epithelial ovarian cancer in the United States

Poster Presenter: Alexandra Bercow, MD

Accepted as Poster Session II

Abstract Title: Analysis of gender bias in Yelp reviews for gynecologic oncology

practices and physicians across the United States

Poster Presenter: Malavika Kesavan, MS, MD

Accepted as Poster Session II

Abstract Title: Impact of the 2023 FIGO staging on a high-risk endometrial cancer

cohort

Poster Presenter: Arielle Katcher, MD

Accepted as Poster Session II

Abstract Title: Assessment of endocrine toxicities in gynecologic oncology patients

receiving immunotherapy

Poster Presenter: Anna C. Gonzalez, MD

Accepted as Poster Session II

Abstract Title: Oncologic outcomes and adverse events with immunotherapy treatment

in frail patients with gynecologic cancers

Poster Presenter: Molly A. Morton, MD

Abstract Title: As seen on TikTok: Using a popular video platform to assess patient

perceptions of HPV infection and cervical cancer screening

Poster Presenter: Nayla Labban, MD

Accepted as Poster Session II

Abstract Title: Immunotherapy: Is it all about timing?

Poster Presenter: Anna C. Gonzalez, MD

Accepted as Poster Session II

Abstract Title: Geographic disparities in prescribing patterns of molecularly targeted

therapy in advanced and recurrent endometrial cancer

Poster Presenter: Grace M. Lee, MD

Accepted as Poster Session II

**Abstract Title:** A surgery-based comprehensive treatment improved prognosis in patients with stage IIIC cervical squamous carcinoma: A single center retrospective study

Poster Presenter: Hui Wang, MD

Accepted as Poster Session II

**Abstract Title:** Randomized, phase II trial of weekly ixabepilone +- biweekly bevacizumab for platinum-resistant or refractory ovarian/fallopian tube/primary peritoneal cancer (NCT03093155): Updated survival and subgroup analyses

Poster Presenter: Dana M. Roque, MD

Accepted as Poster Session II

Abstract Title: Impact of geographic region on racial disparities in gynecologic

oncology clinical trial enrollment

Poster Presenter: Elizabeth A. Tubridy, MD

Abstract Title: A phase II trial of T cell receptor gene therapy targeting HPV-16 E7 for

**HPV-associated cancers** 

Poster Presenter: Eugenia Girda, MD, FACOG

Accepted as Poster Session II

Abstract Title: Standard of care treatment for stage IVB cervical cancer: A systematic

review and meta-analysis

Poster Presenter: Kyra Hunsberger, BA

Accepted as Poster Session II

**Abstract Title:** Beyond carboplatin/paclitaxel: Choice of adjuvant chemotherapy

regimen in mucinous ovarian carcinoma

Poster Presenter: Savannah Barkdull, MD, MS

Accepted as Poster Session II

**Abstract Title:** Suicide rates and cervical cancer patients in the United States: Who is

most at risk?

Poster Presenter: Kyra Hunsberger, BS

Accepted as Poster Session II

**Abstract Title:** Fertility-sparing treatment for endometrial cancer and atypical endometrial hyperplasia patients with progesterone resistance: A retrospective analysis of 61 cases

Poster Presenter: Junyu Chen, MD

Accepted as Poster Session II

Abstract Title: Clinical characteristics of ovarian cancer patients with pathologic

complete response after neoadjuvant chemotherapy

Poster Presenter: Young Joo Lee, MD

Abstract Title: Impact of COVID-19 on missed diagnoses of uterine cancer: Who is

most affected?

**Poster Presenter:** Nathan Tran Accepted as Poster Session II

**Abstract Title:** Expanding eligibility for hyperthermic intraperitoneal chemotherapy:

Consideration for stage IV disease and patients aged 67 and over

Poster Presenter: Christianne Persenaire, MD

Accepted as Poster Session II

Abstract Title: Geospatial insights into social determinants and financial toxicity in

patients with gynecological malignancies: A perspective from the ACS data

Poster Presenter: Rachael Piver, MD

Accepted as Poster Session II

Abstract Title: Surveillance of epithelioid trophoblastic tumors and placental site

trophoblastic tumors

Poster Presenter: Abigail Filicko, MD

Accepted as Poster Session II

**Abstract Title:** 90-day readmissions after cytoreductive surgery with hyperthermic

intraperitoneal chemotherapy in advanced ovarian cancer

Poster Presenter: Vladislav Kovalik, MD

Accepted as Poster Session II

Abstract Title: Clinical criteria-triggered checklists appropriately target palliative care

consults in hospitalized patients with gynecologic malignancy

Poster Presenter: Katelyn Tondo-Steele, DO

Abstract Title: The decline in complex ovarian cancer procedures performed by

surgeons in the United States: 2004-2020

Poster Presenter: Syem K. Barakzai, MD

Accepted as Poster Session II

Abstract Title: Implementation of paramedicine services to avoid emergency room

visits

Poster Presenter: Mallory Lit, MSN, NP-C, AOCNP-BC

Accepted as Poster Session II

Abstract Title: Palliative care modules for gynecologic oncologists: Highlighting gaps

and boosting knowledge

Poster Presenter: Lindsay W. Brubaker, MD

Accepted as Poster Session II

**Abstract Title:** Patient perspectives on social needs screening to tackle barriers to

cancer care in the gynecologic oncology clinic

Poster Presenter: Mahima Krishnamoorthi, BA

Accepted as Poster Session II

Abstract Title: A phase Ib, multicenter, open-label study of NXP800, a novel Gcn2

kinase activator, in patients with platinum-resistant, ARID1a-mutated ovarian cancer

(ENGOT-GYN5/NCRI/NXP800-101; GOG-3087)

Poster Presenter: Shay Shemesh, MSc

Accepted as Poster Session II

Abstract Title: Screening for endometrial disease: Analyzing risk factors for abnormal

endometrial pathology in a high-risk population

Poster Presenter: Thomas F. Chavez, MD

Abstract Title: Frailty does not completely explain racial disparities in postoperative

outcomes after ovarian cancer debulking

Poster Presenter: David Samuel, MD

Accepted as Poster Session II

Abstract Title: Evaluating the effectiveness of mindfulness alone compared to exercise

and mindfulness on fatigue in women with gynaecology cancer: A feasibility study

Poster Presenter: Kairen K. Mccloy, BS

Accepted as Poster Session II

Abstract Title: Impact of obesity class on sentinel node mapping and postoperative

complications after robotic surgery for endometrial cancer

Poster Presenter: Diletta Fumagalli, MD

Accepted as Poster Session II

Abstract Title: Association of reviewer experience in discriminating human vs.

ChatGPT-written abstracts

Poster Presenter: Gabriel Levin, MD

Accepted as Poster Session II

Abstract Title: Effects of the stress: How poor, self-rated mental health affected

cervical cancer screening rates among Hispanic women during the COVID-19 pandemic

Poster Presenter: Karen Haney, MD

Accepted as Poster Session II

**Abstract Title:** Time interval from biopsy of endometrial intraepithelial neoplasia to

surgery and risk for concurrent endometrial carcinoma

Poster Presenter: Gabriel Levin, MD

Abstract Title: Taxane desensitization: An academic institution retrospective review

Poster Presenter: Morgan Brown, MD

Accepted as Poster Session II

Abstract Title: Outcomes of loop electrosurgical excision procedure versus cold knife

conization for cervical dysplasia

Poster Presenter: Bethany C. Onyirimba

Accepted as Poster Session II

Abstract Title: The outcome of waiting for radiotherapy in locally-advanced cervical

cancer

Poster Presenter: David F. Cantu De Leon, MD, PHD

Accepted as Poster Session II

**Abstract Title:** REFRaME-O1/ENGOT-OV79/GOG-3086: A phase II/III open-label study evaluating the efficacy and safety of luveltamab tazevibulin versus investigator's choice of chemotherapy in women with relapsed, platinum-resistant epithelial ovarian cancer expressing folate

Poster Presenter: R. Wendel Naumann, MD

Accepted as Poster Session II

Abstract Title: Shades of support: Exploring racial dynamics in a robust gynecologic

oncology support group

Poster Presenter: Jessa Suhner, MD

Accepted as Poster Session II

Abstract Title: Evolution of public interest in the human papillomavirus vaccine: Is the

message getting across?

Poster Presenter: Muhammad Danyal Ahsan, MD

**Abstract Title:** Diagnosis-to-treatment interval in cervical cancer: An exploratory

analysis of the SEER database

Poster Presenter: Mona Saleh, MD

Accepted as Poster Session II

**Abstract Title:** Hemostatic efficacy of fibrin sealant patch (TachoSil) in the loop electrosurgical excisional procedure: A prospective randomized controlled study

Poster Presenter: Jeong-Yeol Park, MD, PhD

Accepted as Poster Session II

Abstract Title: Predicting ovarian cancer without artificial intelligence: What 409,780

patients taught us

Poster Presenter: Chelsea E. Stewart, MD, MPH

Accepted as Poster Session II

**Abstract Title:** Impact of postmenopausal bleeding duration on uterine cancer

prognosis

Poster Presenter: Nicolina Mascia, MD

Accepted as Poster Session II

Abstract Title: Evaluating perceived significance of physical activity in patients with

gynecologic cancer: An OBGYN resident survey

Poster Presenter: Abigail Jackovic, DO

Accepted as Poster Session II

**Abstract Title:** Treatment patterns and outcomes of locally-advanced endometrial

cancer patients treated with neoadjuvant radiation

Poster Presenter: Daniel Margul, MD, PhD

Accepted as Poster Session II

**Abstract Title:** Prolonged total treatment times and associated factors in a cohort of

patients with locally-advanced cervical cancer

Poster Presenter: Olga Kovalenko, MD

Accepted as Poster Session II

Abstract Title: Death at home or hospice varies by race and ethnicity among patients

with gynecologic cancer

Poster Presenter: Sagar K. Chokshi, DO, MS



# **Surgical Sessions**

Abstract Title: Surgical film: Laparoscopic en-bloc pelvic resection with rectosigmoid

resection anastomosis for stage IIIB ovarian cancer

Surgical Session Speaker: Jacopo J. Ferrari, MD

Date/Time: 3/16/2024 between 3:45:00 PM and 5:00:00 PM

Focused Plenary - Focused Plenary III: Farr-Nezhat Surgical Innovation Session

Abstract Title: Robotic laterally extended endopelvic resection for recurrent

endometrial cancer

Surgical Session Speaker: Justin Harold

**Date/Time:** 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary VII: Surgical Video: Behind the Double Doors

Abstract Title: Metastatic pericardial mass and cardiophrenic lymph node resection in

ovarian cancer

Surgical Session Speaker: Huaiwu Lu, MD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary VII: Surgical Video: Behind the Double Doors

**Abstract Title:** Open total mesometrial resection

Surgical Session Speaker: Kalidindi VVN Raju, MD

Date/Time: 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary VII: Surgical Video: Behind the Double Doors

Abstract Title: Challenges of cytoreduction in porta hepatis

Surgical Session Speaker: Kalidindi VVN Raju, MD

**Date/Time:** 3/17/2024 between 3:00:00 PM and 4:00:00 PM

Focused Plenary - Focused Plenary VII: Surgical Video: Behind the Double Doors



## **Walking Posters**

Abstract Title: Sensitivity of HER2-low uterine carcinosarcoma organoids to the

antibody-drug conjugate trastuzumab deruxtecan

Walking Poster Presenter: Sara Moufarrij, MD

Date/Time: 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 1: Pre-Clinical/Translational Science

Abstract Title: Spatial transcriptomics characterizes high-grade serous ovarian cancer

and its precursor lesions

Walking Poster Presenter: Rahul Krishnan, MD

**Date/Time:** 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 1: Pre-Clinical/Translational Science

**Abstract Title:** Focal adhesion kinase inhibition as maintenance therapy in a homologous recombination repair proficient high-grade serous ovarian cancer murine model

Walking Poster Presenter: Breana Hill, MD

Date/Time: 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 1: Pre-Clinical/Translational Science

Abstract Title: Association of plasma cells with outcomes in ovarian cancer

Walking Poster Presenter: Martins Ayoola, MD

Date/Time: 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 1: Pre-Clinical/Translational Science

Abstract Title: vNOTES retroperitoneal sentinel lymph node dissection for endometrial

cancer staging: First multicenter, international prospective case series

Walking Poster Presenter: Alexander F. Burnett, MD

**Date/Time:** 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 2: Tips, Tricks, & Surgical Innovations

**Abstract Title:** Postoperative voiding dysfunction by void trial methodology following

radical hysterectomy for cervical cancer

Walking Poster Presenter: Matt K. Wagar, MD

Date/Time: 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 2: Tips, Tricks, & Surgical Innovations

Abstract Title: Postoperative complications in gynecologic oncology patients receiving

therapeutic anticoagulation

Walking Poster Presenter: Hannah McLaughlin, MD

**Date/Time:** 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 2: Tips, Tricks, & Surgical Innovations

Abstract Title: Analysis of a promising composite quality measure for management of

advanced ovarian cancer: Is there a 'textbook outcome'?

Walking Poster Presenter: Giuseppe Caruso, MD

Date/Time: 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 2: Tips, Tricks, & Surgical Innovations

Abstract Title: The impact of environmental factors and social determinants of health

on mismatch repair status in a single-center endometrial cancer cohort

Walking Poster Presenter: Alysia Wiener, MD

Date/Time: 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 3: Genes, Genetics, Hereditary

Cancers

**Abstract Title:** Low-grade endometrial cancer histology at diagnosis does not improve survival in the *TP53* molecular subtype regardless of stage: A large, retrospective cohort validated by the TCGA dataset

Walking Poster Presenter: Rosemary N. Senguttuvan, MD

Date/Time: 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 3: Genes, Genetics, Hereditary

Cancers

Abstract Title: Implementation of an interactive digital cancer risk assessment tool in a

Medicaid predominant, racially-diverse gynecology clinic in Brooklyn, New York

Walking Poster Presenter: Michael Kim, MD

Date/Time: 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 3: Genes, Genetics, Hereditary

Cancers

**Abstract Title:** Immune checkpoint inhibition for mismatch repair-deficient endometrial cancer: MLH1 hypermethylation does not impact outcome in a multi-institutional

retrospective database

Walking Poster Presenter: Lindsay Borden, MD

Date/Time: 3/17/2024 between 7:30:00 AM and 8:00:00 AM

Walking Poster Session - Walking Poster Group 3: Genes, Genetics, Hereditary

Cancers

**Abstract Title:** Association of area deprivation index on outcomes of women with non-metastatic endometrioid endometrial cancer treated at a large urban academic hospital

Walking Poster Presenter: Sarah A. Ackroyd, MD, MPH

**Date/Time:** 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 4: Working Together with the Patient at the Center

**Abstract Title:** Immune related adverse events in metastatic/recurrent cervical and vulvar cancer associated with significant survival advantage

Walking Poster Presenter: Steven B. Holloway, MD

Date/Time: 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 4: Working Together with the Patient at the Center

**Abstract Title:** The over- and under- in treating frail ovarian cancer patients: A qualitative study of patient/caregiver dyads and their multi-disciplinary teams

Walking Poster Presenter: Rachel A. Pozzar, PhD, RN

Date/Time: 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 4: Working Together with the Patient at the Center

**Abstract Title:** Using a modified SAMANTA score to screen at-risk women seeking bariatric surgery for postmenopausal or abnormal uterine bleeding

Walking Poster Presenter: Amelia M. Jernigan, MD

**Date/Time:** 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 4: Working Together with the Patient at the Center

**Abstract Title:** Surveillance visits for ovarian cancer: Is it time to reconsider the pelvic exam?

Walking Poster Presenter: Caroline Gellman, MD

**Date/Time:** 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 4: Working Together with the Patient at the Center

Abstract Title: Readability in patient information for cervical cancer in NCI

comprehensive cancer centers: Addressing cancer-care barriers

Walking Poster Presenter: Wafa Khadraoui, MD

Date/Time: 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 5: Cancer Care Delivery

Abstract Title: Caring beyond the cost: Finance-related treatment delays in

gynecologic cancer patients receiving treatment with immunotherapy

Walking Poster Presenter: Molly A. Morton, MD

Date/Time: 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 5: Cancer Care Delivery

**Abstract Title:** Survival outcomes according to molecular classification of uterine

carcinosarcoma

Walking Poster Presenter: Kaitlyn Kincaid, MD

**Date/Time:** 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 5: Cancer Care Delivery

**Abstract Title:** The effect of medicaid expansion on the receipt of guideline-concordant care among patients with cervical cancer in the United States: A difference-in-difference analysis of the NCDB

Walking Poster Presenter: Andreea Dinicu, MD, MPH

**Date/Time:** 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 5: Cancer Care Delivery

Abstract Title: Real-world evaluation of VIA/VILI for triage of HPV screen-positive

women in a cervical cancer screening program from China

Walking Poster Presenter: Sumeng Wang, PhD candidate

**Date/Time:** 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 5: Cancer Care Delivery

Abstract Title: Post-operative acute pain trajectories in gynecologic cancer patients

undergoing hysterectomy

Walking Poster Presenter: Jian Zhao, MS, RN, PhD candidate

Date/Time: 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 5: Cancer Care Delivery

Abstract Title: Implementation of automated social determinants of health screening in

gynecologic oncology: A pilot study

Walking Poster Presenter: Anna Jo B. Smith, MD

Date/Time: 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 6: All-in Access to Clinical Trials

Abstract Title: Assessment of readability of gynecologic cancer clinical trials literature

at NCI comprehensive cancer centers

Walking Poster Presenter: Julia Chalif, MD

**Date/Time:** 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 6: All-in Access to Clinical Trials

**Abstract Title:** Shared telehhealth for multidisciplinary gynecologic cancer survivorship (steel magnolias): A hybrid virtual and in-person cancer surveillance program that delivers high quality surveillance care to rural communities

Walking Poster Presenter: Amelia M. Jernigan, MD

**Date/Time:** 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 6: All-in Access to Clinical Trials

**Abstract Title:** Group appointments for cancer survivorship equity (GRACE): Evaluating the use of group medical visits in rural and underserved gynecologic cancer

survivors

Walking Poster Presenter: Ivana Barouhas, MD

Date/Time: 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 6: All-in Access to Clinical Trials

**Abstract Title:** Pre-operative diagnosis of endometrial intraepithelial neoplasia and risk of concurrent endometrial cancer: Does tissue sampling technique matter?

Walking Poster Presenter: Jenna Zimmerman, MD

Date/Time: 3/17/2024 between 8:15:00 AM and 8:45:00 AM

Walking Poster Session - Walking Poster Group 6: All-in Access to Clinical Trials