As of 12.13.16

Abstracts will be made publically available on the SGO meeting app and website at the start of the session during which they are presented.

Abstract 1
Rucaparib in patients with relapsed, primary platinum-sensitive high-grade ovarian carcinoma with germline or somatic BRCA mutations: Integrated summary of efficacy and safety from the phase II study ARIEL2

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Abstract 2
Sentinel lymph node biopsy for early cervical cancer: Results of a randomized prospective, multicenter study (Senticol 2) comparing adding pelvic lymph node dissection vs. sentinel node biopsy only

P. Mathevet1, F. Lecuru2, L. Magaud3 and F. Bouttitie4
1CHU Vaudois, Lausanne, Switzerland, 2Hôpital Européen Georges-Pompidou, Paris, France, 3Hospices Civils de Lyon, Bron, France, 4Hospices Civils de Lyon, Pierre-Bénite, France

Abstract 3
Isolated tumor cells (ITC) identified by sentinel lymph node (SLN) mapping in endometrial cancer: Does adjuvant treatment matter?

M. Plante1, J. Stanleigh1, M.C. Renaud1, A. Sebastianelli1 and J. Grégoire1
1Laval University, L’Hotel-Dieu de Quebec, Quebec City, QC, Canada, 2L’Hotel-Dieu de Quebec, Quebec City, QC, Canada

Abstract 4
Comparison of long term impact and clinical outcomes of reduced dose vs. standard dose quadrivalent human papillomavirus vaccine in the United States: A database study

B. Zeybek and A. Rodriguez
The University of Texas Medical Branch, Galveston, TX, USA
Abstract 5  
Reasons for persistent suboptimal rates of HPV vaccination in the US: Shifting the focus from sexuality to education and awareness

A.L. Beavis¹, M. Krakow², K. Levinson¹ and A.F. Rositch³
¹Johns Hopkins Hospital, Baltimore, MD, USA, ²National Cancer Institute, Bethesda, MD, USA, ³Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, USA

Abstract 6  
Hospital readmission as a quality measure in ovarian cancer surgery

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¹University of Michigan Health Systems, Ann Arbor, MI, USA, ²University of Wisconsin School of Medicine and Public Health, Madison, WI, USA, ³Massachusetts General Hospital/Harvard University, Boston, MA, USA

Abstract 7  
BRCA1 and RAD51C promoter hypermethylation confer sensitivity to the PARP inhibitor rucaparib in patients with relapsed, platinum-sensitive ovarian carcinoma in ARIEL2 Part 1

E.M. Swisher¹, M.I. Harrell¹, K. Lin², R.L. Coleman¹, G.E. Konecny¹, A.V. Tinker⁵, D.M. O’Malley⁶, I. McNeish⁷ and S.H. Kaufmann⁸
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Cluster analysis of chemotherapy non-responders for patients with serous epithelial ovarian cancer

M.E. McDonald, E.A. Salinas, A.M. Newton, M.J. Goodheart, K.K. Leslie and J. Gonzalez Bosquet
University of Iowa Hospitals and Clinics, Iowa City, IA, USA

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The impact of physician burnout on clinical and academic productivity of gynecologic oncologists: A decision analysis

T.B. Turner¹, S.E. Dilley¹, H.J. Smith¹, W.K. Huh¹, S.C. Modestit¹, S.L. Rose¹, L.W. Rice¹, J.M. Fowler¹ and J.M. Straughn Jr.¹
¹University of Alabama at Birmingham, Birmingham, AL, USA, ²University of Virginia Health System, Charlottesville, VA, USA, ³University of Wisconsin School of Medicine and Public Health, Madison, WI, USA, ⁴The Ohio State University, James

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Enhanced recovery after surgery (ERAS) for ovarian cancer: Analyzing the cost effectiveness of a recovery program in primary cytoreductive surgery

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Activation of the wnt/β-catenin pathway is associated with an immunosuppressive tumor microenvironment in endometrial cancer

K.C. Kurnit, M.F. Munsell, S.S. Xie, J. Bowser and R. Broaddus
The University of Texas MD Anderson Cancer Center, Houston, TX, USA

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Immunoediting, neoantigen frequency, and clinical outcome in patients with ovarian clear cell carcinoma

K. Hasegawa¹, H. Matsushita², K. Oda³, S. Yamamoto⁴, A. Nishijima⁵, Y. Imai¹, K. Asada¹, Y. Ikeda¹, K. Fujitwara¹, H. Aburatani¹ and K. Kakimi²
¹Saitama Medical University International Medical Center, Hidaka, Japan, ²The University of Tokyo Hospital, Tokyo, Japan, ³The University of Tokyo, Tokyo, Japan, ⁴Research Center for Advanced Science and Technology, The University of Tokyo, Tokyo, Japan
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Cervical cancer survivors have high rates of persistent opioid use at 6 months after radiation
K. Ward¹, A.A. Ramzan¹, J. Sheeder¹, S. Fischer² and C. Lefkowits³
¹University of Colorado Hospital, Aurora, CO, USA, ²University of Colorado Denver, Denver, CO, USA

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Oncologic outcomes of adjuvant chemotherapy in patients with risk factors after radical surgery in FIGO stage IB–IIA cervical cancer
K.B. Lee¹, J.M. Lee² and Y.S. Kim¹
¹Gachon University Gil Medical Center, Incheon, South Korea, ²Kyung Hee University East-West Neo Medical Center, Seoul, South Korea

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Stage IA-IIA cervical cancer: Disparities in adherence to treatment guidelines and survival in California
K.S. Pfaendler¹, J. Chang², A. Ziogas³, R.E. Bristow¹ and K.R. Penner³
¹University of California, Irvine Medical Center, Orange, CA, USA, ²University of California, Irvine, Irvine, CA, USA, ³University of California Irvine Medical Center, Orange, CA, USA

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V.B. Perkins¹, K. Matsuo², S. Mostofizadeh³, T.T. Sims³, J.S. Lea³, M.J. Carlson³, L.D. Roman³, B.J. Monk⁴, D.M. Barnes³, S. Chen³, K.N. Moore⁴ and L.L. Holman¹
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Abstract 17
Combining whole pelvic radiation with chemotherapy in stage IVB cervical cancer: A novel treatment strategy
V.B. Perkins¹, K. Matsuo², S. Mostofizadeh³, T.T. Sims³, J.S. Lea³, M.J. Carlson³, L.D. Roman³, B.J. Monk⁴, D.M. Barnes³, S. Chen³, K.N. Moore⁴ and L.L. Holman¹
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MS7 a transcript-based diagnostic classifier for metastatic disease and worse progression-free survival in endometrioid endometrial cancer patients
G.L. Maxwell¹,²,³, G. Wang⁴, C. Tian⁴, N.W. Bateman¹, Y. Casablanca¹,²,³, L.J. Havrilesky⁴, M.J. Birrer⁵, C.A. Hamilton¹, T.P. Conrads¹,²,³ and K.M. Darcy⁵
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University of Alabama at Birmingham, Birmingham, AL, USA
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R.A. Previs\textsuperscript{1}, T.J. Moss\textsuperscript{1}, B. Zand\textsuperscript{1}, J.M. Hansen\textsuperscript{1}, R.L. Dood\textsuperscript{1}, G.N. Armaiz-Pena\textsuperscript{2}, Y.A. Lyons\textsuperscript{1}, R.L. Coleman\textsuperscript{1} and A.K. Sood\textsuperscript{1}  
\textsuperscript{1}The University of Texas MD Anderson Cancer Center, Houston, TX, USA, \textsuperscript{2}Ponce Research Institute, Ponce, Puerto Rico

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R. Ribeiro\textsuperscript{1}, F.K. Tsumanuma\textsuperscript{2}, G.G. Brandalize\textsuperscript{1}, R.E. Faria\textsuperscript{2}, L. Teles\textsuperscript{2} and J.C. Rebolho\textsuperscript{1}  
\textsuperscript{1}Hospital Erasto Gaertner, Curitiba, Brazil, \textsuperscript{2}Hospital Onix, Curitiba, Brazil

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M.B. Schiavone\textsuperscript{1}, L.A. Moukarzel\textsuperscript{2}, K. Leong\textsuperscript{1}, Q. Zhou\textsuperscript{1}, A. Iasonos\textsuperscript{1}, K. Long Roche\textsuperscript{1}, M.M. Leitao\textsuperscript{1}, D.S. Chi\textsuperscript{1}, N.R. Abu-Rustum\textsuperscript{1} and O. Zivanovic\textsuperscript{1}  
\textsuperscript{1}Memorial Sloan Kettering Cancer Center, New York, NY, USA, \textsuperscript{2}Johns Hopkins School of Medicine, Baltimore, MD, USA

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T. May, S. Lheureux, M.Q. Bernardini, H. Jiang and A.A. Tone  
Princess Margaret Hospital, Toronto, ON, Canada

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S. Cham\textsuperscript{1}, Y. Huang\textsuperscript{2}, I. Deutsch\textsuperscript{1}, J.Y. Hou\textsuperscript{1}, A.I. Tergas\textsuperscript{1}, W.M. Burke\textsuperscript{2}, D.L. Hershman\textsuperscript{1} and J.D. Wright\textsuperscript{2}  
\textsuperscript{1}NYP/Columbia University Medical Center, New York, NY, USA, \textsuperscript{2}Columbia University College of Physicians and Surgeons, New York, NY, USA

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E.L. Barber, E.C. Rossi and P.A. Gehrig  
University of North Carolina at Chapel Hill, Chapel Hill, NC, USA

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\textsuperscript{1}The University of Texas MD Anderson Cancer Center, Houston, TX, USA, \textsuperscript{2}Molecular Health GmbH, Heidelberg, Germany

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C.A. Penn\textsuperscript{1}, N.S. Kamdar\textsuperscript{1}, D.M. Morgan\textsuperscript{1} and S. Uppal\textsuperscript{1}  
\textsuperscript{1}The University of Michigan Hospitals, Ann Arbor, MI, USA, \textsuperscript{2}University of Michigan Health Systems, Ann Arbor, MI, USA

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\textsuperscript{1}University of Tennessee West Cancer Center, Memphis, TN, USA, \textsuperscript{2}University of Tennessee Health Science Center, Memphis, TN, USA
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K. Schwirian¹, R.S. Connor¹, K.J. Kimball³, R.E. Heidel¹, S.K. Adams¹, S.M. Lenger¹ and L.C. Kilgore³  
¹University of Tennessee Graduate School of Medicine, Knoxville, TN, USA, ²Case Western Reserve, MacDonald Women's Hospital, Cleveland, OH, USA, ³University of Tennessee Knoxville, Knoxville, TN, USA

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R.S. Suidan¹, C.C.L. Sun¹, S.B. Cantor¹, A. Mariani¹, P.T. Soliman¹, S.N. Westin¹, K.H. Lu¹, S.H. Giordano¹ and L.A. Meyer¹  
¹The University of Texas MD Anderson Cancer Center, Houston, TX, USA, ²Mayo Clinic, Rochester, MN, USA

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P.H. Thaker¹, L.M. Kuroki¹,², W. Hu¹, I. Zighelboim³, L.M. Ramondetta³, A.R. Hagemann¹, L.S. Massad¹, M.A. Powell¹, D.G. Mutch¹ and A.K. Sood¹  
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M.A. Geller¹, L.A. Bendzick¹, C. Ryan³, S. Chu¹, A. Lenvik¹, A.P.N. Skubitz¹, K.L.M. Boylan¹, R. Isaksson Vogel¹, J. Miller² and M. Felices²  
¹University of Minnesota, Minneapolis, MN, USA, ²University of Minnesota Cancer Center, Minneapolis, MN, USA

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V. La¹, R. Fujikawa², D.M. Janzen², L. Bainvoll², M. Nunez² and S. Memarzadeh²  
¹David Geffen School of Medicine at UCLA, Los Angeles, CA, USA, ²University of California, Los Angeles, Los Angeles, CA, USA

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K. LaVigne¹, P. Cybulsk¹, T. Walthet¹, R.O. Emerson², M. Vignali¹, K.J. Park¹, D.A. Levine³, D.S. Chi¹, O. Zivanovic¹ and A.E. Snyder Charen¹  
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S.A. Sullivan¹, A.M. Tran¹, L.H. Clark¹, N.W. Bateman¹, B.L. Hood2, T.P. Conrads2, D. Lee3, C. Zhou1, L. Makowski¹ and V.L. Bae-Jump¹
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J.D. Wright¹, L.J. Havrilesky², D.E. Cohn³, Y. Huang³, R.D. Alvarez³, L.W. Rice⁴, C.L. Brown⁵, E.M. Ko⁶ and R.D. Alvarez⁷
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E.M. Ko¹, L.J. Havrilesky², D.E. Cohn³, Y. Huang³, R.D. Alvarez³, L.W. Rice⁴, C.L. Brown⁵ and J.D. Wright⁶
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Washington University School of Medicine in St. Louis, St. Louis, MO, USA

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G.L. Maxwell¹, J.C. Elkas², T.P. Conrads³, K.M. Darcy³, C.A. Hamilton⁴ and G. Peoples⁵
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L. Usha¹, S. San Roman², H. Gorringe², R. Bernhisel², K. Brown², J. Saam² and S. Manley²
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S.S. Bernards, K. Pennington, M.I. Harrell, K.J. Agnew, B.M. Norquist and E.M. Swisher
University of Washington School of Medicine, Seattle, WA, USA

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A. Nickles Fader¹, Y. Wang², N. Papadapoulos³, R.L. Stone¹, T.L. Wang¹, E.J. Tanner III¹, I.M. Shih³ and B. Vogelstein²
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H.S. Donovan¹, L. Wenzel², S. Sereika³, S.E. Ward⁴, R.P. Edwards⁵, R.T. Penson⁶ and T. Hagan⁷
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N.S. Nevadunsky¹, C. Zanartu², P. Pinto², R. Barrera², A.R. Van Arsdale¹, Y.S. Kuo¹, B.D. Rapkin¹, A.P. Novetsky¹, G.L. Goldberg¹ and S. Eti²
¹Albert Einstein College of Medicine/Montefiore Medical Center, Bronx, NY, USA, ²Montefiore Medical Center, Bronx, NY, USA

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D.B. Mukamel¹, L. Wenzel², L.J. Havrilesky³, K. Osann³, H.A. Ladd³, J.L. Walker³, A.A. Wright³, R.D. Alvarez³, R.E. Bristow⁴, P.A. DiSilvestro⁴, R.J. Morgan Jr.⁵, J. Lipscomb⁶ and D.E. Cohn⁷
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M.E. Buechel¹, A. McGinnis¹, K.S. Wade¹, S. Vesely³, K.N. Moore¹ and C.C. Gunderson¹
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J.G. Ross¹, V. Escamilla¹, N.K. Lee¹, S.D. Yamada¹ and S.T. Lindau²
¹The University of Chicago Medicine, Chicago, IL, USA, ²University of Chicago, Chicago, IL, USA

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X. Wu, J. Li and X. Li
Fudan University Shanghai Cancer Center, Shanghai, China

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S.E. Ferguson¹, W.H. Gotlieb², L.T. Gien³, C. Giede⁴, V. Samouelian⁵, H. Steed⁶, B. Renkosinski⁷, J. Abitbol², T. Warkus², T. Le³, V. Martin⁴, T. Panzarella⁴, A.L. Coven¹⁰ and M.Q. Bernardini¹
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Contemporary recurrence and survival outcomes for stage IB squamous cell carcinoma of the vulva: Time to raise the bar

R.L. Stone¹, M. Gornet², J. Berger³, S.A. Sullivan⁴, C.C. Gunderson⁵, J. Acuna⁶, K.K. Zorn⁶, E.J. Tanner III¹, L. Ojalvo² and A. Nickles Fader⁶

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A phase II, single-dose, open-label study to investigate the safety and efficacy of OTL38 injection for intraoperative imaging of folate receptor-alpha positive ovarian cancer

L.M. Randall¹, R.M. Wenham², P.S. Low³, S.C. Dowdy⁴ and J.L. Tanyi⁵

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Robotic-assisted psoas hitch with ureteral reimplantation

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Uterine artery preserving single-port total laparoscopic radical trachelectomy

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Preoperative algorithm for the management of primary ovarian cancer

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Laparoscopic transperitoneal para-aortic lymphadenectomy: Step by step

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Minimally invasive fertility-sparing radical trachelectomy

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Robotic hysterectomy and pelvic lymphadenectomy without Trendelenburg position (BMI 36)

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Radical robotic trachelectomy with uterine artery preservation

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Extraperitoneal para-aortic laparoscopic lymphadenectomy cytoreduction and posterior retroperitoneal lymphocele drained by laparoscopy

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Robotic-assisted excision of large retroperitoneal mass

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Fluorescent image guided surgical staging: Pelvic and para-aortic lymphatic system directly visualized with fluorescent image in single-port laparoscopy

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Easy groin reconstruction with random abdominal rotation flap

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Laparoscopic cytoreduction of para-aortic lymph nodes

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Laparoscopic lymphadenectomy of bulky confluent pelvic and para-aortic nodes in a cervical cancer patient

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Cytoreduction of bulky para-aortic adenopathy from metastatic ovarian cancer

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Laparoscopic para-aortic lymphadenectomy with radical nephrectomy, sigmoidectomy and soft tissue resection of isolated retroperitoneal cervical cancer recurrence

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ENGOT-OV16/NOVA: Results of secondary efficacy endpoints of niraparib maintenance therapy in ovarian cancer

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