THIRTY-SEVENTH ANNUAL MEETING
NEW ENGLAND ASSOCIATION OF
GYNECOLOGIC ONCOLOGISTS

PROGRAM IN BRIEF

FRIDAY, JUNE 2, 2017

12:00pm EXECUTIVE COMMITTEE MEETING, The Irons Restaurant

12:45pm MEMBER/GUEST REGISTRATION, Schooner Foyer
12:45pm EXHIBIT HALL OPENS, Schooner Pre-Function

WELCOME

1:15pm PRESIDENT: Amy K Brown, MD, MPH, Hartford Healthcare, Hartford

FIRST SCIENTIFIC SESSION, Schooner Ballroom
Topic: Uterine Cancer

Moderator: Dr. Ernest Kohorn

1:30 pm Survey assessment of NEAGO members’ use of sentinel lymph node dissection in endometrial cancer management. Beryl Manning-Geist MD*, Amy Bregar MD, John Schorge MD, David Boruta II MD. Abstract #1

1:45 pm A comparison of SLNB to lymphadenectomy for high-grade endometrial cancer staging Beryl Manning-Geist MD*, Amy Bregar MD, Elisabeth Diver MD, Whitfield Growdon MD, Jose Alejandro Rauh-Hain MD, David Boruta II MD, John Schorge MD. Abstract #2.

2:00 pm Impact of body mass index and weight change on risk of recurrence in patients treated for endometrial carcinoma. Geneva A. DeGregorio, BA, Katherine G. Leung, MPH, Nidha Mattappally, MD*, Sarah Hughes, MD, Sharmilee Korets, MD, Susan Zweizig, MD, Leslie S. Bradford, MD. Abstract #3


2:30 pm Treatment of second trimester gestational trophoblastic disease: A multidisciplinary approach. Shaina Bruce, MD*; Victoria Myers, MD; Joel Sorosky, MD. Abstract #5.

2:45 pm BREAK: COFFEE AND EXHIBITS, Schooner Ballroom & Pre-function

* indicates abstract is eligible for the trainee award
The 37th Annual Meeting of the New England Association of Gynecologic Oncologists

SECOND SCIENTIFIC SESSION, Schooner Ballroom
Topic: Basic Science

Moderator: Dr. Whitfield Growdon

3:00 pm  Inhibition of the receptor tyrosine kinase AXL restores paclitaxel chemosensitivity in uterine serous cancer through increased intracellular paclitaxel accumulation. Palisoul M, Quinn J, Reger K, Guo L, Divine L, Hagemann A, McCourt C, Powell M, Mutch D, Fuh K. Abstract #6

3:15 pm  Remarkable in vitro and in vivo efficacy of IMGN853, an Antibody-Drug Conjugate targeting Folate Receptor Alpha linked to the tubulin-disrupting maytansinoid, DM4, in biologically aggressive (grade 3) endometrioid and uterine serous cancers. Gary Altwerger*, Elena Bonazzoli¹, Tomomi Takata¹, Stefania Bellone¹, Gulden Menderes¹, Jonathan Black¹, Jacqueline Feinberg¹, Francesca Pettinella¹, Alice Masserdotti¹, Francesco Riccio¹, Anna Bianchi¹, Luca Zammataro¹, Natalia Buza², Pei Hui², Serena Wong², Babak Litkouhi¹, Elena Ratner¹, Dan-Arin Silasi¹, Gloria S. Huang¹, Masoud Azodi¹, Peter E. Schwartz¹, Alessandro D. Santin¹. Abstract #7

3:30 pm  Transforming Growth factor beta downregulates homologous recombination repair genes and increases PARP inhibitor sensitivity in BRCA2 wild-type epithelial ovarian cancer cells. Mehida Alexandre, Z Ping Lin, Elena S. Ratner. Abstract #8

3:45 pm  Superior in vitro and in vivo activity of trastuzumab-emtansine (T-DM1) in comparison to trastuzumab, pertuzumab and their combination in epithelial ovarian carcinoma with high HER2/neu expression. Gulden Menderes*, Elena Bonazzoli¹, Katherine Dugan¹, Stefania Bellone¹, Gary Altwerger¹, Jonathan Black¹, Francesca Pettinella¹, Alice Masserdotti¹, Luca Zammataro¹, Natalia Buza², Pei Hui², Serena Wong², Babak Litkouhi¹, Elena Ratner¹, Danrin Silasi¹, Gloria Huang¹, Masoud Azodi¹, Peter E. Schwartz¹, Alessandro D. Santin¹. Abstract #9

4:00 pm  Human epididymal secretory protein 4 (HE4) suppresses expression of osteopontin (OPN) in immune competent mononuclear cells and compromises their cytotoxicity against ovarian cancer cells Matthew T. Oliver*, Nicole E. James, Evelyn Cantillo, Jennifer R. Ribeiro, Rakesh K. Singh, Paul DiSilvestro, Naohiro Yano. Abstract #10


4:30 pm  NEAGO TUMOR BOARD WITH DR. “SKIP” GRANAI

5:45 pm  EXHIBIT HALL CLOSED

6:30PM  COCKTAIL RECEPTION: Cutter Room Members and Guests (2 blue drink tickets can be found in your badge holder)

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SATURDAY, JUNE 3

7:00 REGISTRATION OPENS, Schooner Foyer

7:00 EXHIBIT HALL OPENS, Schooner PreFunction

7:30-8:30 BREAKFAST SESSION, Eat and Learn about the newest in Parp Inhibition, PART I, Sponsored by Clovis Oncology, Schooner Ballroom

THIRD SCIENTIFIC SESSION, Schooner Ballroom
Topic: Ovary

Moderator: Dr. Heather Einstein


9:00 am Rucaparib in Patients with Relapsed, Primary High-Grade Ovarian Carcinoma and a Germline or Somatic BRCA Mutation: Efficacy and Safety from the Phase 2 Study ARIEL2 (NCT01891344) Cesar M. Castro,*1 Michael Birrer,1 Gottfried E. Konecny,2 Amit M. Oza,3 Anna V. Tinker,4 Robert L. Coleman,5 David M. O’Malley,6 Lara Maloney,7 Kenton Wride,7 Kevin Lin,7 Heidi Giordano,7 Iain McNeish,8 Elizabeth M. Swisher9. Abstract #13


9:30 am Factors Associated with Delivery of Neoadjuvant Chemotherapy in Women with Advanced Stage Ovarian Cancer Emily Hinchcliff MD*, Alexander Melamed MD MPH, Amy Bregar MD, Elizabeth Diver MD, Joel Clemmer, Marcela Del Carmen MD, John O. Schorge MD, J. Alejandro Rauh-Hain MD. Abstract #15


10:00 am Utilization of pre-operative PET-CT and pelvic MRI reduces multimodality therapy in the care of women with early stage cervical carcinoma Diver E*, Hinchcliff E, Gockley A, Melamed A, Contrino L, Feldman S, Growdon W. Abstract #17

10:15 am BREAK: COFFEE AND EXHIBITS, Schooner Ballroom and PreFunction

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FOURTH SCIENTIFIC SESSION, Schooner Ballroom
Topic: Case reports/series and Breast Cancer

Moderator: Dr. Joel Sorosky

10:30 am  A Stroke That Saved a Life?: Marantic Endocarditis Uncovering an Occult Gynecologic Malignancy
         Marah Tarakji¹, Ibrahim Kassas², Dennis Tighe², Leslie Bradford¹. Abstract #18

10:45 am  Non-Squamous Malignant Transformation of Mature Cystic Teratomas: A Case Series and Literature Review. Michael Cohen¹, Cara Mathews¹,², Elizabeth Kalife³, and Dario Roque¹,². Abstract #19

11:00 am  Title: Management of robotic port-site metastasis in Stage I endometrial adenocarcinoma: A case series. Cardillo, N.*, Grabosch, S., Xynos, F., Shafer, A. Abstract #20


11:30 am  Left Breast Necrosis Following Coronary Artery Bypass Surgery. Renee Thibodeau, MD*, Nada Kawar, MD. Abstract #22

11:45 am  Primary Invasive Lobular Breast Carcinoma Arising In The Vulva Managed With Neoadjuvant Traztuzumab Based Chemotherapy, Excision And Sentinel Lymph Node Biopsy. Renee Thibodeau, MD*; Jackie Cao, MD; Deborah Katz, MD; Nada Kawar, MD. Abstract #23

12:00 pm  KEYNOTE ADDRESS: “Sexual Health and GynOncology Patients”
           Jeanne Carter, PhD

1:00 pm    EXHIBIT HALL CLOSED

6:00 pm    COCKTAILS/DINNER (Shuttle buses to and from the Seaport will be provided from the lobby starting at 5:45. There is also ample parking if you prefer to drive.)

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The 37th Annual Meeting of the New England Association of Gynecologic Oncologists

SUNDAY, JUNE 4

7:00-9:00 am BREAKFAST OPENS FOR FULL MEMBERS
7:00-7:45 am ANNUAL BUSINESS MEETING (MEMBERS ONLY)

7:45-8:45 am BREAKFAST SESSION, Eat and Learn about the newest in Parp Inhibition, PART II, Dr.Amy Tiersten, Sponsored by Tesaro, Schooner Ballroom

FIFTH SCIENTIFIC SESSION, Schooner Ballroom
Topic: Surgical Technique

Moderator: Dr. David Boruta

9:00 am The Impact of Steep Trendelenburg Position on Retinal Nerve Fiber Layer Thickness
Cardillo, N*, Mascarenhas, K., Finkel, K., O'Sullivan, D., Emmel, D., Wagner, J., Kesler, S., Einstein, MH. Abstract #24

9:15 am Effect of Peri-Operative Selective and Nonselective Beta Blocker Use on Survival in Epithelial Ovarian Cancer Patients
Nidha Mattappally, MD*, Katherine Leung, MPH, Sharmilee Korets, MD, Sarah Hughes, MD, Susan Zweizig, MD, Leslie Bradford, MD. Abstract #25

9:30 am Natural Orifice Assisted Laparoscopic Meckel Diverticulectomy Incidentally Found During Para-aortic Mass Resection
Gulden Menderes*, Katherine Dugan, Maximillian J Klein, Masoud Azodi. Abstract #26

9:45 am The new SAT: Can surgical aptitude testing predict surgical performance? Emily Hinchcliff MD*, Michael Muto MD, Sarah Cohen MD. Abstract #27

10:00 am Laparoscopic interval debulking surgery for advanced epithelial ovarian cancer
Ashley Taggart, MD*, Amy Bregar, MD; Elisabeth Diver, MD; Whitfield Growdon, MD; David Boruta, MD; John O. Schorge, MD. Abstract #28

10:15 am Racial and ethnic disparities in gynecologic cancer patients’ place of death.
K. Hicks-Courant*, A. Melamed, J.A. Rauh-Hain. Abstract #29

10:30 am BREAK:COFFEE AND CHECK-OUT, Schooner Ballroom and Prefunction

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### SIXTH SCIENTIFIC SESSION, Schooner Ballroom
**Topic: Cervical Cancer**

**Moderator: Dr. Clare Zhou**

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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>11:00 am</td>
<td>Stage IB2 Cervical Cancer: Survival Factors Associated With Treatment Modality. Divya Gupta MD, Thomas FitzGerald DO, Allan R. Mayer DO, Beth E. Nelson MD, Karyn J. Hansen MD, Dorothy Wakefield MS, Phillip R. Roland MD. Abstract #30</td>
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<td>11:30 am</td>
<td>Cervical Cancer Surveillance in Transgender Men Undergoing Gender Affirmation Surgery. Katherine Miller, MD, Katina Robison, MD, Beth Cronin, MD. Abstract #32</td>
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<td>11:45 am</td>
<td>NEAGO Patterns of Care for Advanced Ovarian Cancer. JO Schorge, C Wong, LR DeMars, CJ Darus, PA DiSilvestro, AK Brown. Abstract #33</td>
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<td>12:00 pm</td>
<td>Tumor-specific mutation expression profiles and their use in targeted therapy at a single gynecologic oncology practice. O. Filippova, B. Mahar, L. Armao, P. Timmins, T. McElrath, J. Barlin, and H. Godoy. Abstract #34</td>
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| 12:15 pm| CLOSING REMARKS  
Announcement of Trainee Awards  
Welcome 2017-2018 President, Manos Soultanakis, MD |
| 12:00-1:00| Jelly Bean Bar, get a snack for the road, Schooner Ballroom and PreFunction |

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