

22nd Annual Oncology Symposium for the Healthcare Provider presented by APAO Learning Objectives

Thursday, August 29, 2019

8:50 am – 9:35 am

Title of Session: **ASCO Direct™ Highlights 1: Myeloma**

Speaker's name and credentials: Peter Forsberg, MD

Learning objectives:

1. Understand new research findings in multiple myeloma
2. Describe the impact of new research findings on clinical practice in multiple myeloma
3. Review the basic principles of multiple myeloma management in 2019

9:40 am – 10:25 am

Title of Session: **ASCO Direct™ Highlights 2: Lung**

Speaker's name and credentials: Ronald Scheff, MD

Learning objectives:

1. Name a targeted therapy used in the treatment of lung cancer and its corresponding mutational target
2. Understand indications for immunotherapy in the management of lung cancer
3. Name more than one immunotherapy drug used in the treatment of lung cancer

11:00 am – 11:45 am

Title of Session: **ASCO Direct™ Highlights 3: Leukemia**

Speaker's name and credentials: Jacqueline Garcia, MD

Learning objectives:

1. Understand the new research findings in acute and chronic leukemias
2. Describe the impact of the research findings on clinical practice in acute and chronic leukemias
3. Review the basic principles of acute and chronic leukemia management in 2019

11:50 am – 12:35 pm

Title of Session: **ASCO Direct™ Highlights 4: Lymphoma**

Speaker's name and credentials: Corinne Williams, PA-C

Learning objectives:

1. Discuss new treatment regimens/therapeutic agents for HL and NHL that are currently being studied, specifically reviewing the top 4 studies presented as ASCO 2019
2. Discuss associated side effects and toxicities reported in studies presented at ASCO 2019
3. Discuss limitations of current research and potential options for future studies in HL and NHL

2:00 pm – 2:45 pm

Title of Session: **ASCO Direct™ Highlights 5: Breast Cancer**

Speaker's name and credentials: Rachel Freedman, MD, MPH

Learning objectives:

1. Become familiar with any recent high impact results presented with regard to breast cancer
2. Understand how new results may change practice

2:50 pm – 3:35 pm

Title of Session: **ASCO Direct™ Highlights 6: Gyn-Onc**

Speaker's name and credentials: Bhoomi Mehrotra, MD

Learning objectives:

1. Understand the new research findings in gynecological oncology
2. Describe the impact of the research findings on clinical practice in gynecological malignancies
3. Review the basic principles of the management of gynecological malignancies in 2019

4:00 pm – 4:45 pm

Title of Session: **ASCO Direct™ Highlights 7: GI Cancers**

Speaker's name and credentials: Kimmie Ng, MD, MPH

Learning objectives:

1. To review the highest impact abstracts in GI cancers presented at ASCO
2. To place the newest findings from ASCO related to GI cancers into context of current practice
3. To discuss whether the newest findings from ASCO related to GI cancers should lead to changes in practice

4:50 pm – 5:35 pm

Title of Session: **ASCO Direct™ Highlights 8: Head and Neck**

Speaker's name and credentials: Jason Glass, NP

Learning objectives:

1. Understand the new research findings in head and neck malignancies
2. Describe the impact of the research findings on clinical practice in head and neck malignancies
3. Review the basic principles of the management of head and neck malignancies in 2019

Friday, August 30, 2019

8:55 am – 10:10 am

Title of Session: **Keynote Speaker: Death, Dating and I Do**

Speaker's name and credentials: Paige Barr

Learning objectives:

1. Experience from a caregiver's point of view
2. Make you all laugh, show you how much we appreciate you!

10:10 am – 10:45 am

Title of Session: **Membership and State of APAO Meeting**

Speaker's name and credentials: Corinne Williams, PA-C; President-Elect of APAO

Learning objectives:

1. Report to members on APAO ongoing activities such as advocacy, legislative, education
2. Report to members from the AAPA HOD representative about how AAPA is working with APAO on broader issues

11:15 am – 12:15 pm

Title of Session: **Advanced Practice Providers and CAR T Cell Therapy**

Speaker's name and credentials: Lauren Spendley, NP

Learning objectives:

1. Understand the mechanism of CAR T Cell therapy
2. Provide updates on current FDA approvals and key clinical trials with CAR T cell therapy
3. Review common toxicities associated with CAR T cell therapy

1:30 pm – 2:15 pm

Title of Session: **Updates in Multiple Myeloma**

Speaker's name and credentials: Peter Forsberg, MD

Learning objectives:

1. Understand new research findings in multiple myeloma
2. Describe the impact of new research findings on clinical practice in multiple myeloma
3. Review the basic principles of multiple myeloma management in 2019

1:30 pm – 2:15 pm

Title of Session: **The Ladyballs That No One Talks About**

Speaker's name and credentials: Nicolette McCurdy, CCPA

Learning objectives:

1. Recognize the different histologic subtypes of ovarian cancer
2. Establish an approach to patients with a pelvic mass
3. Understand ovarian cancer treatment considerations: neoadjuvant vs. adjuvant chemotherapy

2:20 pm – 3:05 pm

Title of Session: **Overview of Infectious Diseases in Cancer Patients**

Speaker's name and credentials: Alexis Liakos, PA-C

Learning objectives:

1. Review common infections seen in the hematologic and solid tumor patient population
2. Understand common prophylactic medications used in patients with solid tumor hematologic malignancies
3. Recognize current recommendations from IDSA and other governing bodies in the infectious disease community

2:20 pm – 3:05 pm

Title of Session: **Triple Negative Breast Cancer**

Speaker's name and credentials: Elahe Salehi, NP/PA

Learning objectives:

1. Describe TNBC
2. Recommend appropriate treatments
3. The role of BRCA positive in TNBC

3:35 pm – 4:20 pm

Title of Session: **Updates in ALL**

Speaker's name and credentials: Jennie Goble, PA-C

Learning objectives:

1. Review prognosis and historical treatments for ALL
2. Understand novel therapies for the treatment of ALL
3. Discuss the role of MRD in prognosis and management of ALL

3:35 pm – 4:20 pm

Title of Session: **What's New in Caring for Patients with Stage III NSCLC?**

Speaker's name and credentials: Meredith Giuliani, MBBS, MEd, FRCPC

Learning objectives:

1. Review the 8th Edition staging for non-small cell lung cancer with a focus on Stage III
2. Explore the evolving roles of surgery, radiotherapy and systemic therapy
3. Discuss the implications of recently completed clinical trials in Stage III
4. Discuss difficult cases and management approaches in Stage III
5. Explore areas of on-going and future research in the management of Stage III

4:25 pm – 5:10 pm

Title of Session: **GVHD in Stem Cell Transplant**

Speaker's name and credentials: Samantha Prinzing, PA-C

Learning objectives:

1. Define acute and chronic GVHD
2. Identify risks and prognostic factors
3. Review prevention and treatment strategies

4:25 pm – 5:10 pm

Title of Session: **Skin Toxicities From Cancer Treatments**

Speaker's name and credentials: Cecilia Larocca, MD

Learning objectives:

1. Understand common dermatologic manifestations of hematologic and solid tumor malignancies and their treatment
2. Review common presentations of these dermatologic manifestations of underlying disease/treatment
3. Provide common management strategies for dermatologic manifestations related to underlying disease

5:15 pm – 6:00 pm

Title of Session: **Reviewing Therapies in ITP**

Speaker's name and credentials: Elizabeth Newman, MHS, PA-C

Learning objectives:

1. To differentiate ITP from other causes of thrombocytopenia

2. To improve understanding of first and second line therapeutic options for ITP
3. To introduce novel and emerging therapies for ITP

5:15 pm – 6:00 pm

Title of Session: **Colon Cancer Update**

Speaker's name and credentials: Kathleen Boyle, PA-C

Learning objectives:

1. Further understanding of colon cancer treatment options
2. Clarify trajectory of colon cancer systemic treatment options and incorporation of experimental therapies
3. Updates in colon cancer survivorship surveillance

Saturday, August 31, 2019

8:55 am – 9:45 am

Title of Session: **Basic Mechanisms of Chemotherapy**

Speaker's name and credentials: David Hughes, PharmD, BCOP

Learning objectives:

1. Recognize the different classes of chemotherapy
2. Understand the mechanism of action related to each class of chemotherapy
3. Identify key areas of use for each class of chemotherapy

8:55 am – 9:45 am

Title of Session: **Malignant Gliomas of the Brain**

Speaker's name and credentials: Normand Laperriere, MD

Learning objectives:

1. Understand the presenting symptoms and signs of a primary brain tumour
2. Understand the major clinical and molecular determinants of prognosis in malignant gliomas
3. Understand the relative contributions of surgery, radiotherapy, and chemotherapy in the management of glioblastoma

8:55 am – 9:45 am

Title of Session: **Hospice for the Oncology Provider**

Speaker's name and credentials: Holly Pilewski, PA-C

Learning objectives:

1. Discuss differences between Palliative Care and Hospice
2. Review CMS guidelines for hospice eligibility
3. Describe levels of hospice care and how to refer your patients

9:50 am – 10:40 am

Title of Session: **Chemotherapy Side Effects**

Speaker's name and credentials: Stephen Farley, PharmD

Learning objectives:

1. Recognize common side effects related to each class of chemotherapy
2. Understand common management strategies related to chemotherapy side effects
3. Discuss prophylaxis strategies for common chemotherapy side effects

9:50 am – 10:40 am

Title of Session: **Eye-Opening Discussion about Ocular Melanoma**

Speaker's name and credentials: Maitry Patel, CCPA

Learning objectives:

1. Discuss the workup and presentation of eye tumors
2. Describe optimal treatment for ocular melanoma using trimodality approach
3. Discuss surveillance and prognosis in ocular melanoma
4. Discuss the role of genetics
5. Discuss metastatic surveillance for ocular melanoma

9:50 am – 10:40 am

Title of Session: **Advance Care Planning 101**

Speaker's name and credentials: Kristy Katsetos, MSW, LICSW

Learning objectives:

1. Participants will be able to identify the different advanced directives, such as health care proxy/power of attorney, MOLST/POLST, living will, etc
2. Participants will gain an understanding of the importance of these directives and the impact that they have on quality of care provided in an oncologic medical setting
3. Participants will learn tools and strategies to competently discuss advance directives with their patients

11:20 am – 12:10 pm

Title of Session: **The ABC's of BMT: Understanding the Basics of Bone Marrow Transplant**

Speaker's name and credentials: Risa Zimmerman, MPAS, PAC, DFAAPA

Learning objectives:

1. Define the types of transplants used to treat malignancies
2. Compare the different Preparative regimens used for transplants
3. Recognize side effects/toxicities of the treatments

11:20 am – 12:10 pm

Title of Session: **SBRT: Its Evolving Role in Thoracic Tumors**

Speaker's name and credentials: Meredith Giuliani, MBBS, MEd, FRCPC

Learning objectives:

1. Review what is considered stereotactic treatment in the thorax
2. Discuss management for Stage I NSCLC
3. Review the literature on SBRT for Stage I NSCLC
4. Discuss difficult cases in the management of oligometastatic cancer
5. Apply recent clinical trials in the management of oligometastatic cancer

11:20 am – 12:10 pm

Title of Session: **Trauma of Cancer: Managing Anxiety, Depression, and Psychosocial Impact of Advanced Cancer**

Speaker's name and credentials: Helen Meldrum, EdD

Learning objectives:

1. Review supportive methods to manage psychosocial issues
2. Know options for psychosocial assessment including distress screening
3. Describe interventions for management of anxiety, depression and pre-existing mental health

1:30 pm – 2:20 pm

Title of Session: **Oncologic Emergencies**

Speaker's name and credentials: Kate Kunstel, MMSc, PA-C

Learning objectives:

1. Identify patients at risk for having oncologic emergencies
2. Describe signs and symptoms of common oncologic emergencies
3. Identify how to treat and manage common oncologic emergencies

1:30 pm – 2:20 pm

Title of Session: **Minimizing Breast Radiotoxicity**

Speaker's name and credentials: Valerie Stilb, PA-C

Learning objectives:

1. To identify patients best suited for additional techniques to minimize toxicity including gating prone positioning, and partial breast radiation
2. To discuss the role of positioning including benefit of prone positioning to minimize cardiac and lung toxicity
3. To discuss benefits/ role in adjustment to standard treatment fields including use of partial breast radiation as well as high tangents.

1:30 pm – 2:20 pm

Title of Session: **Nonpharmacologic Management of Cancer Pain**

Speaker's name and credentials: Kate Baccari, MS, PA-C

Learning objectives:

1. Examine when nonpharmacologic management is appropriate for cancer pain and review various options to treat
2. Define total pain and learn how to evaluate for total pain
3. Review interventional options of cancer pain management

2:25 pm – 3:15 pm

Title of Session: **Molecular Testing in Oncology**

Speaker's name and credentials: Breea Buckley, PA-C

Learning objectives:

1. Identify when molecular testing is indicated
2. Interpretation of testing results
3. Treatment options associated with positive molecular tests

2:25 pm – 3:15 pm

Title of Session: **Image-guided Brachytherapy for Cervix Cancer - A Critical Component of Curative Treatment**

Speaker's name and credentials: Anthony Fyles, MD, FRCPC

Learning objectives:

1. Describe the role for image-guided brachytherapy to optimize outcomes in locally advanced cervix cancer
2. Review local control for cervical cancer using 2D and 3D brachytherapy
3. Discuss toxicities associated with brachytherapy for cervical cancer

2:25 pm – 3:15 pm

Title of Session: **Methadone: Understanding How to Safely Use the Old Drug in Novel Ways**

Speaker's name and credentials: Judy Knudson, PA-C

Learning objectives:

1. Describe the pharmacokinetics that make Methadone an opioid of choice
2. List contraindications for use of Methadone
3. Identify how to determine the right starting methadone dose and how to do a methadone opioid conversion

3:30 pm – 5:30 pm

Title of Session: **How to Perform a Bone Marrow Biopsy and Lumbar Puncture Workshop**

Speaker's name and credentials: John Katsetos, PA-C; Jeremy Heinerich, PA-C, DFAAPA; Dwight Macero, PA-C; Susan Buchanan, PA-C

Learning objectives:

1. Understand the indications and procedural steps to perform bone marrow biopsies and lumbar punctures
2. Recognize common adverse events associated with bone marrow biopsies and lumbar punctures
3. Perform bone marrow biopsies and lumbar punctures on models

3:30 pm – 5:30 pm

Title of Session: **Palliative Care Communication Workshop: Difficult Conversations**

Speaker's name and credentials: Linda Drury, PA-C; Courtney Moller, PA-C; Kate Baccari, MS, PA-C

Learning objectives:

1. Name the challenges of having difficult discussions with our oncology patients
2. Review the steps in REMAP as guidance in these discussions
3. Give helpful language for use in these conversations

Sunday, September 1, 2019

8:15 am – 9:45 am

Title of Session: **PA/NP Utilization Panel**

Speaker's name and credentials: Moderator: Jeremy Heinerich, PA-C, DFAAPA; Panelists: John Katsetos, PA-C; Wendy Vogel, FNP, AOCNP; Risa Zimmerman, MPAS, PAC, DFAAPA; Gabrielle Zecha, PA-C; Alisha DeTroye, MMS, PA-C, DFAAPA; Todd Pickard, PA-C; Marianne Grandusky, PA; Dayne Alonso, PA-C

Learning objectives:

1. Discuss the utilization models of PAs and NPs in different practice settings
2. Compare the pros and cons of different staffing models
3. Discuss classifications of PA/NPs in different models

9:50 am – 10:40 am

Title of Session: **Updates in Approved Oncology Medications**

Speaker's name and credentials: David Hughes, PharmD, BCOP

Learning objectives:

1. Review FDA approved agents in oncology during 2018 and 2019
2. Understand pivotal trials which support the approval of the medication
3. Identify common adverse events related to newly approved agents in oncology

11:00 am – 11:50 am

Title of Session: **Integrative Oncology: Breast Cancer**

Speaker's name and credentials: Amber Orman, MD

Learning objectives:

1. To appreciate the role of nutrition in the prevention and treatment of breast cancer
2. To appreciate the importance of physical activity and mindfulness in the prevention and treatment of breast cancer
3. To learn how to realistically advise patients regarding lifestyle changes

11:55 am – 12:45 pm

Title of Session: **The Changing Landscape of Venous Thromboembolic Management in an Oncology Population**

Speaker's name and credentials: Chaiyapruk Phantumvanit, PharmD

Learning objectives:

1. Discuss the diagnosis and evaluation of venous thromboembolism (VTE) in cancer patients
2. Identify the therapies used in prophylaxis of VTE in cancer patients and the evidence behind it
3. Review and discuss the current clinical trials evaluating direct oral anticoagulants in cancer patients