

Learning Objectives: Family Practice Oncology CME Day November 18, 2017

Participants will be able to:

- Describe current developments and practice changing guidelines impacting primary cancer care;
- Translate new knowledge of oncology resources to strengthen clinical care; and
- Improve cancer management via participation in case-based, interactive workshops.

Lecture 1: Lumps and Bumps - Could it be Sarcoma? (35 mins, Dr. Paul Clarkson)

- Describe the characteristics that render a soft tissue mass suspicious for a sarcoma;
- Initiate appropriate investigations for a soft tissue sarcoma and understand the importance of multidisciplinary care; and
- Recognize when a patient has a potential bone sarcoma and order the appropriate initial investigations.

Lecture 2: Pediatric Oncology: Immunization After Therapy (35 mins, Dr. Rod Rassekh)

- Apply guidelines for immunization following pediatric cancer therapy;
- · Cite resources for vaccination information; and
- Relate the optimal timing of immunization for immunocompromised patients.

Lecture 3: Optimal Management of Well Differentiated Thyroid Cancer (40 mins, Dr. Jonn Wu)

- Describe the excellent prognosis for most patients diagnosed with well differentiated thyroid carcinomas;
- Review the general management of well differentiated thyroid carcinomas; and
- Manage the optimal use of levothyroxine for replacement and TSH suppressive purposes.

Lecture 4: HPV Related Cancers: Encouraging Early Diagnosis (40 mins, Dr. Eric Tran)

- Review HPV-related cancers including anal, oral, esophageal, and cervical;
- Recognize the importance of early diagnosis of HPV related cancers; and
- Describe the preventative roles of vaccines in HPV related cancers.

Lecture 5: HPV Vaccines: Expanding the Power of Prevention (30 mins, Dr. Monika Naus)

- Describe the preventative roles of vaccines in HPV related cancers; and
- Promote broadened eligibility for these vaccines including the addition of boys; and
- Cite the impact of a healthcare professional in recommending the vaccines.

Lecture 6: Natural Health Product Use During Cancer Therapy (40 mins, Dr. Shirin Abadi)

- Discuss prevalence, benefits and risks of CAM;
- Describe an approach to evaluate CAM use; and
- Cite examples of common CAM pitfalls.

Lecture 7: Symptom Management via Minimally Invasive Procedures (MIPP) (40 mins, Dr. Pippa Hawley)

- Summarize available MIPP;
- · Recognize the role of MIPP in symptom control; and
- Integrate M MIPP into clinical practice.

Immunotherapy Primer: Side-effects and Management (65 mins, Drs. Alison Weppler and Suzana Gilmour)

Case-based, interactive workshop

- Describe the mechanism of action of new immunotherapies;
- Identify and monitor toxicities of these therapies; and
- Grade and manage immune-related adverse events.

Residual Effects of Cancer Therapies (65 mins, Drs. Christine Simmons and Sarah Hamilton)

Case-based, interactive workshop

- Describe long-term effects of systemic and radiation therapy;
- Identify how to monitor toxicities of these therapies; and
- Manage long-term adverse effects of cancer therapies.