AGENDA
2010 Ernest L. Mazzaferrri Thyroid Cancer Conference
Thyroid Cancer from Predisposition to Therapy: A Bench to Bedside Symposium
Biomedical Research Tower

Friday, November 19, 2010

7:15am  Registration and Continental

8:00am  OPENING REMARKS and INTRODUCTIONS
Matthew Ringel, MD

SESSION ONE: Defining Pathways of Thyroid Cancer: Predisposition, Development and Progression

SESSION CHAIR: TBD

New Advances in Defining Signaling Pathways in Thyroid Cancer
Formation, Progression and Therapeutic Responses

8:10am (45)  Defining pathways of thyroid cancer development using mouse models
Antonio de Cristofano, PhD.

9:00am (35)  Regulation of radioiodine accumulation in thyroid cancer:
Translational Preclinical Studies
Sissy Jhiang, PhD

9:40am (30)  Signaling of thyroid cancer oncogenes and progression: Defining new therapeutic targets
Matthew Ringel, MD

10:15am  Mid Morning Break

Genetics of Inherited Thyroid Cancer and Thyroid Cancer Molecular Diagnostics

10:30am(35)  Genetic predisposition for papillary thyroid cancer
Albert de la Chapelle, MD, PhD

11:10am(45)  Application of molecular diagnostic approaches in thyroid nodule evaluation and thyroid cancer diagnosis
Bryan Haugen, MD

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12:00pm  Lunch with the Professor – talks will begin at 12:15pm
Buffet available and can be taken to each of the breakout rooms

1. Paul Wakely, MD: Principles and Pitfalls of Thyroid Fine Needle Aspiration Cytology
2. Amit Agrawal, MD: Intraoperative Imaging in Recurrent Thyroid Cancer Surgery
3. Jennifer Sipos, MD: Ultrasound techniques in detection and management of recurrent or residual thyroid cancer
4. Krista La Perle, DVM, PhD: Comparative biology of in vivo Thyroid cancer models
5. Nathan Hall, MD: PET/CT imaging in detecting thyroid cancer at diagnosis and during follow up

SESSION TWO: Thyroid Cancer Management

SESSION CHAIR: TBD

Current Concepts in the Management of Differentiated and Medullary Thyroid Cancer

1:10pm  Welcome Back

1:15pm(45)  ATA Guidelines for Differentiated Thyroid Cancer: Recommendations for thyroid cancer diagnosis and initial management
            Ernest Mazzaferri, MD

2:05pm(35)  Approaches to monitoring patients for thyroid cancer recurrence or progression
            Richard Kloos, MD

2:45pm  Case-based Panel Discussion: Controversies in thyroid cancer surgery for residual/recurrent differentiated and medullary thyroid cancer
            Moderator: Jennifer Sipos, MD
            Panelists: Drs Farrar, Phay and Teknos

3:25pm  Afternoon Break (10 minutes)

Management of Radioiodine Refractory Thyroid Cancer

3:35pm(45)  Selection of thyroid cancer patients for clinical trials: Who and when to refer?
            R. Michael Tuttle, MD

4:25pm(30)  Thyroid cancer clinical trials: Current Status and Future Directions
            Manisha Shah, MD

5:00pm  Conclusion, Evaluation and Adjourn