

**Target Audience & Educational Methods:** This forum is designed for physicians and other health professionals from a variety of settings and levels to include the specialties of oncology, endocrinology, surgery, pathology, internal medicine, gastroenterology, nuclear medicine, nursing, nutrition, diagnostic radiology, interventional radiology and primary care. Leading experts in the field will discuss, through lectures and panel discussions, the different aspects of diagnosis, histopathology, surgery, hepatic-directed therapy and various systemic treatments targeted to specific NET origins. There will be several opportunities for audience questions and networking with faculty.

**Location & Accommodations:** The symposium is being held at the **Renaissance Orlando Airport Hotel: 5445 Forbes Place, Orlando, Florida 32812**. Conference rates will be offered from Nov. 12 through Nov. 18, 2014, based on availability. For reservations phone: **(407) 240-1000** and mention your attendance at the **NANETS** conference to receive the group rate. **For online reservations, go to [www.nanets.net](http://www.nanets.net)**, conference details and then to the link: **Location & Accommodations**.

**Accreditation/Credit Designation:** This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint providership of Orlando Health and the North American Neuroendocrine Tumor Society. Orlando Health is accredited by the ACCME to provide continuing medical education for physicians.

Orlando Health designates this educational activity for a maximum of **6.25 AMA PRA Category I Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Nursing Accreditation/Credit Designation:** This activity is approved for **6.0 continuing nursing education hours**. Orlando Health Institute for Learning is an Approved Provider of continuing nursing education by Florida Board of Nursing. **(Provider No. FBN 50-1524)**

Orlando Health Institute for Learning is an approved provider of continuing nursing education by North Carolina Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. **(AP 085)**

**Educational Objectives:** At the conclusion of this educational program, participants should be able to:

- Interpret current advances in the histopathology of both primary & metastatic NETs and how classification determines diagnostic approach, management and prognosis;
- Utilize the proper assays & diagnostic techniques for identifying and monitoring NET diseases;
- Describe the various surgical interventions for different NET sites and define the importance of incorporating an evaluation by an experienced NET surgeon into the patient's ongoing treatment plan;
- Evaluate the safety and efficacy of image-guided diagnostics or treatment and determine when to integrate the procedure(s) into a patient's treatment plan;
- Specify the risks and benefits of each liver-directed therapy based on patient-specific information;
- Identify the numerous syndromes associated with neuroendocrine tumors and define the symptoms related to each condition;
- Compare the clinical effectiveness of the different targeted therapies and radiotherapeutic approaches to assess which intervention would be most appropriate for patients with different neuroendocrine tumors;
- Illustrate the value of creating a multidisciplinary team and communication system to improve the quality of care for NET patients.

### TUITION INFORMATION / REGISTRATION

**Mail Payment & Registration form to:**

**Residents, Fellows and Students**

**COMPLIMENTARY**  
(please register in advance)

**PHYSICIANS:**

**\$50**

(on or before November 1, 2014)

**OTHER MEDICAL PROFESSIONALS:**

**\$25**

(on or before November 1, 2014)

**NANETS**  
800 NE Tenney Road  
Suite #110-412  
Vancouver, WA 98685

### Make Check or Money Order payable to: NANETS Neuroendocrine Tumor Symposium

**Registration forms and payment instructions are on the website, [www.nanets.net](http://www.nanets.net).** Attendees are responsible for all airfare, lodging and transportation costs. The program fee **includes:** Catered break, breakfast and lunch and all instructional materials. To ensure enrollment, register and pay online or complete the registration form online, print and mail it to the above address with your tuition payment as soon as possible. To help meet administrative costs, a **service charge of \$25** will be assessed on all refund requests received by Nov. 1, 2014. **No refunds can be issued after that date.** Should conditions warrant, the sponsors reserve the right to cancel this program with a full tuition refund.

**Please register early as enrollment will be limited. If you require special assistance, please contact [Kari@360.314.4112](mailto:Kari@360.314.4112).**

#### Faculty

**Alexander Azbel, MD**

UF Health Cancer Center at Orlando Health

**Ryan Bisson, MS, CGC**

UF Health Cancer Center at Orlando Health

**Debashish Bose, MD, PhD**

UF Health Cancer Center at Orlando Health

**Christopher E. Forsmark, MD**

University of Florida

**Thomas J. George, Jr., MD, FACP**

University of Florida

**Atif Iqbal, MD**

University of Florida

**Omar Kayaleh, MD**

UF Health Cancer Center at Orlando Health

**Chen Liu, MD, PhD**

University of Florida

**Eric Liu, MD**

Vanderbilt University Medical Center

**Sajeve S. Thomas, MD**

UF Health Cancer Center at Orlando Health

**James C. Yao, MD**

The University of Texas  
MD Anderson Cancer Center

#### Conference Organizing Committee

**Sajeve Thomas, MD**

UF Health Cancer Center at Orlando Health

**Kari Brendtro**

NANETS

## AGENDA

**Saturday – November 15, 2014**

7:30 am – 8:15 am	<b>Registration &amp; Breakfast</b>
8:15 am – 8:20 am	<b>Welcome &amp; Introductions – Sajeve Thomas, MD</b>
8:20 am – 9:40 am	<b>Presentation and Diagnosis</b> <ul style="list-style-type: none"> <li>Overview of Carcinoid Tumors and Other NETs – <b>Omar Kayaleh, MD</b> <ul style="list-style-type: none"> <li>○ General Background &amp; Epidemiology</li> </ul> </li> <li>Pathology - <b>Chen Liu, MD, PhD</b> <ul style="list-style-type: none"> <li>○ General Features</li> <li>○ Organ-specific Issues</li> <li>○ Grading, Staging and Classification</li> <li>○ Minimum Pathology Data Set</li> </ul> </li> <li>Diagnosis of NETs <ul style="list-style-type: none"> <li>○ Endoscopy &amp; Colonoscopy - <b>Christopher E. Forsmark, MD</b></li> <li>○ Biomarkers: Interpreting Laboratory Results to Clinical Use – <b>Christopher E. Forsmark, MD</b></li> <li>○ Radiological Imaging – Selecting the Right Procedure &amp; Contrast Agents – <b>Eric Liu, MD</b></li> <li>○ Nuclear Imaging - Which Techniques are Most Efficient for Localizing Tumors? – <b>Eric Liu, MD</b></li> <li>○ Obstacles In Diagnosis For the Clinician – <b>Eric Liu, MD</b></li> <li>○ <b>Q &amp; A</b></li> </ul> </li> </ul>
9:40 am – 11:00 am	<b>Surgical Options: Making the Right Choice</b> <ul style="list-style-type: none"> <li>Surgical Intervention of NETs <ul style="list-style-type: none"> <li>○ Potential for Crisis &amp; Octreotide Protocol – <b>Atif Iqbal, MD</b></li> <li>○ Surgery for Stomach, Small Bowel, Appendiceal and Rectal NETs - <b>Atif Iqbal, MD</b></li> <li>○ Surgery for Pancreatic Endocrine Tumors - <b>Debashish Bose, MD, PhD</b></li> <li>○ Removal of Primary &amp; Mesenteric Nodal Mass - <b>Debashish Bose, MD, PhD</b></li> <li>○ Resection of Liver Mets &amp; Laparoscopy - <b>Debashish Bose, MD, PhD</b></li> <li>○ <b>Q &amp; A</b></li> </ul> </li> </ul>
11:00 am – 11:15 am	<b>BREAK</b>
11:15 am – 11:45 am	<b>The Role of Interventional Radiology in the Diagnosis &amp; Management of NETs</b> <ul style="list-style-type: none"> <li>Diagnosis of NETs – <b>Alex Azbel, MD</b> <ul style="list-style-type: none"> <li>○ Image-guided biopsy</li> <li>○ CT/Ultrasound/MRI-guided treatment</li> </ul> </li> <li>Management of Hepatic Metastases - <b>Alex Azbel, MD</b> <ul style="list-style-type: none"> <li>○ Embolotherapy &amp; Ablation</li> <li>○ <b>Q &amp; A</b></li> </ul> </li> </ul>
11:45 am – 1:00 pm	<b>Management of Hormonal Syndromes from NETs</b> <ul style="list-style-type: none"> <li>Functioning &amp; Non-functioning Pancreatic NETs – <b>Thomas J. George, Jr., MD, FACP</b></li> <li>Hereditary Syndromes Associated with Pancreatic NETs – <b>Ryan Bisson, MS, CGC</b></li> <li>Carcinoid Syndrome - <b>Sajeve S. Thomas, MD</b> <ul style="list-style-type: none"> <li>○ Symptomatic Control (octreotide, lanreotide, pasireotide, telotristat etiprate)</li> <li>○ Disease Stabilization and Improved Survival (PROMID &amp; CLARINET study)</li> <li>○ Managing Persistent/Recurrent Diarrhea</li> <li>○ Carcinoid Heart Disease</li> </ul> </li> <li><b>Q &amp; A</b></li> </ul>
1:00 pm – 2:00 pm	<b>LUNCH</b>
2:00 pm – 3:00 pm	<b>Medical Management of NETs</b> <ul style="list-style-type: none"> <li>Systemic Therapies <ul style="list-style-type: none"> <li>○ Overview of Cytotoxic Therapies – <b>Sajeve S. Thomas, MD</b></li> <li>○ Clinical Development of VEGF Pathway &amp; mTOR Inhibitors in NETs – <b>James Yao, MD</b></li> <li>○ Peptide Receptor Radionuclide Therapy – <b>James Yao, MD</b></li> <li>○ Other Current Clinical Trials – <b>James Yao, MD</b></li> <li>○ <b>Q &amp; A</b></li> </ul> </li> </ul>
3:00 pm – 3:45 pm	<b>Developing a Multidisciplinary Team &amp; Case Presentations – Eric Liu, MD &amp; Panel of Faculty</b> <ul style="list-style-type: none"> <li>○ <b>Q &amp; A</b></li> </ul>