Center Report to the SNMMI Board of Directors  
June 2019  
PET Center of Excellence

**Center Mission:** The PET Center of Excellence is dedicated to all aspects of the development and utilization of Positron Emission Tomography (PET), PET/CT and PET/MR in the detection and management of disease. The Center focuses on educational programs and practical issues directly related to PET, PET/CT, and PET/MR, including clinical practice, regulator issues and reimbursement.

The PET Center of Excellence:
- (a) Provides a forum for members with similar interests
- (b) Provides expertise in PET and clinical practice
- (c) Fosters research and education in PET and clinical practice
- (d) Provides outreach to other professionals and organizations
- (e) Nurtures new membership in SNMMI

**Center Mission and SNMMI’s Strategic Plan:** The work of the PET Center applies to the following goals and objectives in SNMMI’s Strategic Plan:

**Goal A:** SNMMI members are known for high-quality, value-driven performance and delivery of patient-centered nuclear medicine practice.  
Objective 4. Expand continuing education options for practitioners.

**Goal C:** There is an appropriate number of qualified professionals working in the field of nuclear medicine.  
Objective 3: Increase recognition of SNMMI as the professional home of all nuclear medicine professionals.  
  a. Ensure that educational programs provide value to current and potential members.  
  b. Use innovative and novel methods for providing educational content to members and non-members.  
  c. Support professional development and member engagement in the society.

**Goal E:** Patients and the medical community recognize the value of nuclear medicine, molecular imaging and radionuclide therapy.  
Objective 3. Improve collaboration with other medical societies.  
Objective 4: Increase SNMMI’s outreach efforts and resources within the imaging community.  
  d. Host online journal clubs.
Goal F: SNMMI has the organizational strength and sustainability to lead the field in a dynamic healthcare landscape.

Objective 1: Strengthen membership numbers.
  d. Ensure enthusiasm.
  iii. Create a sense of community and networking opportunities among our members.

PET CoE President: Katherine Zukotynski, BASc, MD, FRCPC

SNMMI Board members appointed to PET CoE Board: Bennett S. Greenspan, MD, FACNM, FACR; Todd E. Peterson, PhD; Katherine Zukotynski, BASc, MD, FRCPC

Date of Last meeting: PET CoE Board retreat, June 1-2, 2019, Boston, MA

Date of Next meeting: June 24, 2019

Update on Educational Programs of the PET CoE:
- We have expanded educational offerings.
- We have included case based & didactic lectures as well as panel discussions.
- We have engaged members of the community and other societies to participate and
- We include a wide network of collaborative initiatives.
- We sponsor journal clubs in PET/MR and are working on a Web based educational lecture series.
- We have initiated a speaker reimbursement program to engage Chapters in PET education

2019 SNMMI Mid-Winter Meeting CE session:
- Cardiac PET/CT Cases Workshop-with CVC and CIC
  - collaboration with CVC and CIC
- Theranostic Agents: What’s New and What’s on the Horizon-
  - collaboration with Therapy CoE and CTN
- Nuts and Bolts of Using PRRT-with Therapy CoE and CTN
  - collaboration with Therapy CoE and CTN

2019 SNMMI Annual Meeting CE Session:
Categorical collaboration:

Categorical collaboration:

CAT2: Image Guided Decision Making & Therapy for Optimal Cardiovascular Patient Care
  - Collaboration with CVC
CAT3: Molecular Imaging of Autoimmunity & Immune Checkpoint Inhibition
  - Collaboration with CMIIIT, RPSC, PET CoE and CIC
CAT8: Thyroid Cancer Theranostics
  - Collaboration with Therapy Center, PET CoE and PIC

CE Sessions:
- Initial Clinical Experiences with Digital PET/CT
- New PET Radiopharmaceuticals - Read with the Experts
- PET/CT Assessment Response (collaboration with PIC)
- Advanced Pediatric PET (collaboration with PIC)
- Pediatric PET/MR (collaboration with PIC)
- Valk Award Lecture - PET in Prostate Cancer: Frontierland and Tomorrowland
- Cardiac PET/CT Workshop (collaboration with CVC and CIC)
- Endocrinology/Neuroendocrinology Scientific Tracks (moderated by PET CoE BOD & Interns)

A PET/MR Symposium is being planned for the fall of 2019.
Action Items in Progress/Pending:

- Publishing the first newsletter with an article for SAM/CME credit – Done!
- Developing proposal for a fall 2019 PET MRI Workshop – Done!
- Launching the work of new Task Forces (approved by the PET CoE Board) – Done!
- Updating the PET educational resources on the web (PET Pros) – Work in progress.
- Launching a full program of PET CoE sponsored webinars – Work in progress

Action Items Completed: See above.

Recommendations/Questions for the Board of Directors: N/A

Other Comments: N/A