CENTER FOR MOLECULAR IMAGING INNOVATION AND TRANSLATION

Center Mission: To engage the molecular imaging community and leverage the SNMMI infrastructure to advance the adoption of emerging molecular imaging technologies and probes in preclinical and clinical applications.

CMIIT works towards this vision with the values of excellence, integrity, and inclusivity of diverse disciplines, including fields that are not conventionally associated with nuclear medicine but that contribute to translating molecular imaging innovation.

Center Mission and SNMMI’s Strategic Plan: The work of CMIIT 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 B: SNMMI has advanced the development and approval of nuclear medicine and molecular imaging technologies.
  Objective 1. Encourage and promote research in the field

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.

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.
CMIIT President: Buck Rogers, PhD

SNMMI Board members appointed to CMIIT CoE Board: Suzanne E. Lapi, PhD; Todd E. Peterson, PhD; Neil A. Petry, MS, RPh, BCNP

Date of Last meeting: April 30, 2018

Date of Next meeting: June 24, 2018

Update on Programs of the Committee:

2018 SNMMI Mid-Winter Meeting CE session:
- Quantitative Molecular Imaging - Methods and Considerations
- Theranostics – New Radiopharmaceuticals I & II (with Therapy Center of Excellence)

2018 SNMMI Annual Meeting Categorical Session:
- Cardiac Imaging (with Cardiovascular Council)
- Inflammation/infection/immune response imaging
- Radiomics and Machine Learning in Radiology and Nuclear Medicine

2018 SNMMI Annual Meeting CE Session:
- Emerging Molecular Imaging Targets in Neurological Disease
- US Regulatory Pathways for Radiopharmaceutical Research
- Molecular Imaging in Interventional Radiology and Surgery
- Theranostics – dosimetry (session collaboration with Therapy Center of Excellence session and/or Computer and Instrumentation Council)

MI Gateway Newsletter published in March and May 2018, and moving to an HTML format

Industry Partners Circle held on January 25, 2018

AACR-SNMMI Joint Conference on State-of-the-Art Molecular Imaging in Cancer Biology and Therapy (February 14-17)

Poster Mixer at the SNMMI Annual Meeting - $18,000 dollars in sponsorship

2018 Lab Professional Award given to Shelley Acuff, CNMT

Action Items in Progress/Pending:
- Developing a registry for pre-clinical imaging
- Updating the pre-clinical imaging web page
**Action Items Completed:** See programs above

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

**Other Comments:** N/A