

Center Report to the SNMMI Board of Directors January 2021

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: Cathy Sue Cutler, PhD

SNMMI Board members appointed to CMIIT CoE Board: Suzanne E. Lapi, PhD; Todd E.

Peterson, PhD; Umar Mahmood, MD

CMIIT Intern/Mentor: Raiyan Zamna, PhD, MSEE

Date of Last meeting: October 2020

Date of Next meeting: February 2021

Update on Programs of the Committee:

2020 SNMMI Virtual Annual Meeting CE Session:

- On the Horizon: Developing Techniques, New Isotopes and Production Chemistry
- CMIIT YIA Awards
- BSSS

Radiochemist/Radiopharmacist Task Force: Designed to address challenges to this specific subgroup of the SNMMI/SNMMI-TS Membership

Drink & Thinks:

- October: Challenges of Working in a Lab Under COVID19: Radiochemist vs Radiopharmacist perspective/struggle
- November: Are you ready for USP <825>?
- December: Young Investigator's Town Hall

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Poster Mixer sponsorship for the 2020 SNMMI Annual Meeting (in conjunction with RPSC) – has been carried over for 2021 SNMMI Annual Meeting

Action Items in Progress/Pending:

- Preparation for the 2021 Annual Meeting Poster Mixer Sponsorship and Planning
- Additional Radiochemist/Radiopharmacist Drink & Thinks
- CE session planning for the 2021 SNMMI Annual Meeting
- Selection of the 2021 ERF CMIIT Lab Professional Award

Action Items Completed: See programs above

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

Other Comments: N/A