Center Report to the SNMMI Board of Directors  
January 2021

BRAIN IMAGING COUNCIL

Council Mission: The Brain Imaging Council is a group within The Society of Nuclear Medicine and Molecular Imaging, Inc., hereafter referred to as the Society, dedicated to the scientific interchange of ideas among Society members who have interest in brain imaging using radiopharmaceuticals. The overall mission of the Brain Imaging Council is to:

(a) provide a forum for members with similar interests  
(b) provide to membership expertise in brain imaging using radiopharmaceuticals  
(c) foster research and education in brain imaging using radiopharmaceuticals, and stimulate novel radionuclide therapy in the area of neuro-oncology  
(d) provide outreach to other professionals and organizations  
(e) nurture new membership into the Society  
(f) serve as a resource to SNMMI Leadership

Council Mission and SNMMI's Strategic Plan: The work of the Brain Imaging Council applies to the following goals and objectives in SNMMI's Strategic Plan:

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.  
   a) Increase the number of facilitated collaborative research efforts among academic sites with industry.  
   b) Reach out to experts in the field to involve them in work groups or coalitions that are producing new studies and papers.  
   c) Support and foster collaboration between academia and industry; academia looks to industry to translate initial discoveries in patient care into new technology.

Objective 2: Increase the number of initiatives targeting the discovery and validation of diagnostic radiopharmaceuticals, radiotherapeutics and instrumentation.  
   a) Organize meetings/events to involve experts from the field in identifying high-impact, unmet clinical needs.

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.
Brain Imaging Council President: Dean Wong, MD, PhD

Intern/Mentor: Rani Noble, CNMT/ Karina Mosci, MD

Date of Last meeting: October 13, 2020

Date of Next meeting: Early February 2021.

Update on Council Programs:

2021 SNMMI Virtual Mid-Winter Meeting CE Sessions and Webinars:
- Molecular Imaging and the ATN Framework
- MRI and PET in the Characterization of Brain Tumors (in collaboration with CIC)

2020 SNMMI Virtual Annual Meeting CE Session and Webinars:
- Fundamentals of Brain SPECT/PET Scan Interpretation in Dementia
- Kuhl Lassen Award Lecture
- YIA
- Drink & Think

Action Items completed/in Progress/Pending:
- 2021 Kuhl Lassen Award Recipient – Julie Price, PhD
- Preparation for 2021 Virtual Annual Meeting
- Selection of 2021-2023 BIC Intern
- Preparation for 2021 YIA Awards
- Collaboration with PIDSC and the MJF Foundation on Parkinson’s Disease Data Challenge
- CE meeting regarding ethics of reporting of amyloid and eventually tau FDA reading results back to patients or providers
- Emphasis in helping BIC members in research mission as well as clinical reads and interpretation – not done as much previously
- Discussion of renewing prior BIC Newsletter