

Correlative Imaging Council FY22 Business Plan –June 2021 Value Initiative 2.0

The Correlative Imaging Council provides a structure in which clinicians and scientists can develop and disseminate information on the medical and physiological applications of various imaging modalities as they correlate to nuclear medicine. As the imaging field evolved and developed, correlative imaging council's focus also expanded to include correlation of nuclear medicine with the additional imaging modalities like CT, MRI and now molecular imaging modalities. It was decided that the new mission of the council would be to provide education in CT, MR and emerging molecular imaging technology.

SNMMI Value Initiative 2.0 – Engagement of Councils and Centers of Excellence

In 2018, SNMMI launched its Value Initiative – a comprehensive strategic plan to advance the crucial role of nuclear medicine and molecular imaging in patient care and science and discovery. The next step will become SNMMI's Value Initiative 2.0. As part of Value Initiative 2.0 SNMMI will continue to adjust our organization to the changing health care environment. Value Initiative 2.0 will also engage as many SNMMI members as possible through the work of various committees, working groups, SNMMI councils and centers of excellences and the SNMMI chapters.

As part of this inward focusing effort, councils and centers of excellence will be participating in Domain conference calls and working directly with the chairs from the six (6) domains to address the opportunities and develop strategies to meet them.

As a council, the Correlative Imaging Council will be mainly involved in the following domains; Research and Discovery, Quality of Practice, Outreach and Organizational Strength and Stability. However, the council may be asked to or request to be involved in other domains as issues or opportunities arise.

Goals and Programs for FY2022

The Correlative Imaging Council (CIC) had initiated strategic planning in FY2022, and therefore, some of these items are still planned and/or have come to fruition. CIC continues to develop educational activities concerning correlative imaging aspects of Nuclear Medicine with other imaging modalities, especially PET/CT, PET/MRI, and SPECT/CT. The CIC continues to lead the efforts within SNMMI to educate physicians on how to perform and interpret CT, through continuing education primarily at the Annual and Midwinter meetings. At these courses, participants can receive 100 CT CME credits upon completion of 500 cases of CT reviews supervised by expert radiologists. Over the past few years, CIC had also initiated SAM Credit in the two-day course and similar MRI case review series. Most recently, CIC initiated the new cardiac PET/CT workshop in line with the new guidelines by ACR-SPR-STR of 50 cases needed for interpretation of these studies. Specific goals and objectives include:

1. Continue organizing cardiac PET/CT and CT case review workshops during the mid-winter and SNMMI annual meetings.
2. The CIC will continue to organize MRI and PET/MRI-related review sessions in various forms to provide MRI education to the membership. The framework for delivering this content is being decided upon currently.
3. The CIC will focus on multimodality imaging in several settings. Continue to brainstorm about new sessions in category that will provide educational sessions pertaining to multimodality imaging in the era of molecular imaging and theranostics.

4. The CIC will continue to aid in the professional development of young professionals by providing internship opportunities to them and mentoring them during their term. We are planning to initiate an additional technologist internship in the future. The current CIC internship mentorship had been recently strengthened.
5. The CIC will continue to offer the Walter Wolf Young Investigator Award at the SNMMI Annual meetings to honor investigators who submit the most original scientific abstracts and/or make the most significant contributions to correlative imaging. New additional awards are being considered.
6. The CIC will serve as a bridge to link nuclear medicine and molecular imaging to other branches of radiology. The CIC board will discuss how to effectively collaborate with other entities which is a critical aspect of Correlative imaging. ACNM and international organizations should be considered.
7. The CIC will continue to provide several CME, and categorical courses in correlative imaging with SAM credits to benefit the members.
8. Strategic planning has begun to determine which activities are serving our purpose well, to brainstorm on additional ways to increase the value of CIC, and what additional activities related to correlative imaging that CIC can undertake/oversee.
9. The CIC will continue to provide communications with members through email blast announcements, the new Connect, periodic newsletters, and the CIC website.
10. The CIC will also work to increase membership and get more members involved.

Proposed FY22 Budget and Resource Requirements

1. Summary of Financial Needs

The attached budget summarizes the total resources needed to accomplish all the goals set forth in the business plan. The budget also includes funding of \$500 for the new Barry Siegel Award and a "Business with Bites" sessions at the annual meetings to inform members of CIC activities and to attract new members along with celebrating the new award.

2. Resource Requirements

No additional staff, materials, technology, or marketing support is required beyond the usual support provided by SNMMI headquarters. This is also pending per our recently started strategic planning.

Correlative Imaging Council Background Overview

1. Mission

The overall mission of the Correlative Imaging Council is to:

- provide a forum for members with similar interests
- provide to the membership expertise in both correlative imaging and clinical practice
- foster research and education in both correlative imaging and clinical practice
- provide outreach to other professionals and organizations
- nurture new membership into the Society
- serve as a resource to SNMMI Leadership

2. Leadership

Officers

President: Rathan Subramaniam, MD, PhD, MPH, FACNM, FSNMMI
 Vice President: Tom Hope, MD
 Secretary/Treasurer: Kathy S. Thomas, MHA, CNMT, PET, FSNMMI-TS
 Immediate Past President: Twyla Bartel, DO, MBA, FACNM

Term

July 2020 – June 2022
 July 2020 – June 2022
 July 2020 – June 2022
 July 2020 – June 2022

Board Members

Sharmila Dorbala, MD
 John T. Doan, MD
 Saabry Osmany, MD, FACNM (International)
 Majid Assadi, MD, FASNC (International)
 Gholam Reze Berenji, MD
 Simindokht Dadparvar, MD, FACNM, FACR
 Alan Klitzke, MD, FACNM

Term

June 2018 – June 2022
 June 2018 – June 2022
 June 2020 – June 2022
 July 2020 – June 2022
 July 2020 – June 2023
 July 2020 – June 2023
 July 2020 – June 2022

Intern

Charles Marcus, MD

Term

June 2021 – June 2023

3. Current Status

A. Financial

As of June 1, 2021, the CIC has a total revenue of \$11,777. This includes \$2,197 in member dues and a carryover of \$8,581 from FY2021. The total expenses are \$1,616. Revenue is generated through annual membership dues which are \$20.00 per member.

B. Membership

As of July 1, 2021, the CIC has held study with 109 members which includes 99 physicians and scientists and 10 technologists. The CIC membership history for the past few years is listed below:

CIC Membership History

2020 = 151
 2019 = 132
 2018 = 124
 2017 = 135
 2016 = 134
 2015 = 153

C. Member Benefits

- a. A forum for discussion and dissemination of basic science and clinical practice information regarding correlative imaging.
- b. CIC-sponsored educational sessions at the SNMMI Mid-Winter and Annual meetings

- c. CIC-sponsored categorical session at the SNMMI Annual meetings
 - d. Participating in the SNMMI Intern program with eligibility to nominate young professionals to serve as interns on the CIC Board of Directors
 - e. Communication for members through email blast announcements, periodic newsletters, and the CIC website.
 - f. CT case review courses to meet SNMMI/ACR recommended requirements.
 - g. MRI case review courses to aid preparation for implementation of PET/MRI.
 - h. Cardiac PET/CT workshops.
 - i. New CME/SAM/Voice credit article in newsletters.
 - j. Opportunities for international board membership.
- 4. Accomplishments for FY2021**
- a. CIC Barry Siegel Lecture and Award – Virtually in 2021.
 - c. New CME/SAM/VOICE credit articles in newsletters.
 - d. The CIC Walter Wolf Young Investigator Award (YIA)
 - e. The CIC sponsored the following educational sessions:
 - f. Involvement with SNMMI Outreach
 - Started the new webinars series related to PET and cardiovascular inflammation/infection
 - g. Strengthened CIC Internship
 - Assigned mentors with greater involvement
 - Ongoing CIC Intern projects – webinars, meeting session development/moderator/speaker, CME/SAM/VOICE & other newsletter articles
 - h. Rapid Clinical References – began development