

## Correlative Imaging Council Goals

### Goal 1: (90% Completed)

Organize a two-day CT case review workshop during the annual & mid-winter meeting

The CIC will continue to organize the CT review courses at SNMMI annual and mid-winter meetings to continue educating physicians on CT. These courses also help keep physicians updated by reinforcing CT education and facilitates maintenance of necessary CE necessary for CT interpretation.

#### SNMMI Strategic Plan Goals that relates to this goal:

- Goal D: Advance and promote quality, value and safety of Molecular Imaging and Nuclear Medicine.
- Goal E: Support and enhance the professional workforce and environment.

**Current Progress:** Thus far CIC has organized sixteen (17) case based CT review courses. The attendance and dates of these courses are listed in Appendix 1. These courses have been enormously successful with good attendance. Most of these sessions are held during SNMMI Annual and Mid- Winter meetings with two meetings held as free standing sessions. The organization of the courses for the upcoming Annual meeting in Baltimore is almost complete as well. (Updated: 06/02/2015)

**Next Steps:** Continue to organize the sessions for upcoming annual and mid-winter meetings as long as there is demand and interest by the membership. The workshop for the 2015 Annual meeting in Baltimore is all set and we have already identified tentative speakers for the upcoming mid-winter meeting in 2016. Identify and implement a stable mechanism to fund the high quality speakers for these sessions (work in progress with the scientific program committee). (Updated: 06/02/2015)

### Goal 2: (60% Completed)

Organize a new MRI Case review work shop similar to CT case review at SNMMI Annual Meetings.

With the advent of PET/MRI, the CIC will organize MRI review sessions to provide MRI education to the membership. The framework for delivering this content will be based on the CT review series developed by the CIC.

#### SNMMI Strategic Plan Goals that relates to this goal:

- Goal D: Advance and promote quality, value and safety of Molecular Imaging and Nuclear Medicine.
- Goal E: Support and enhance the professional workforce and environment.

**Current Progress:** CIC has organized two (2) MRI case review sessions so far. Going forward, the CIC will collaborate with the PETCoE to offer this to the membership (PETCoE will conduct them at MWM & CIC will conduct them at Annual Meetings). The MRI case review session for the 2015 Annual Meeting in Baltimore is all set. (Updated: 06/02/2015)

**Next Steps:** Continue to collaborate with the PETCoE on this effort. Work with the SNMMI SPC to maintain a stable funding mechanism for this endeavor. The 2016 SNMMI Mid-Winter MRI workshop will be organized by PETCoE. CIC will organize the MRI review for the 2016 Annual Meeting. (Updated: 06/02/2015)

### Goal 3: (70% Completed)

Plan Categorical Course and CE for the Annual Meeting

The CIC will focus on multimodality imaging in several settings. Certain topics that are of special interest to CIC include cardiac multimodality imaging (including cardiac CT and cardiac MRI), multimodality imaging for theranostic approaches, multimodality imaging for interventions including biopsies and multimodality imaging

in the era of molecular imaging.

**SNMMI Strategic Plan Goals that relates to this goal:**

- Goal D: Advance and promote quality, value and safety of Molecular Imaging and Nuclear Medicine.
- Goal E: Support and enhance the professional workforce and environment.

**Current Progress:** CIC will be organizing sessions related to multimodality imaging and focusing on various pathologies and body regions including cardiac, brain, and infection imaging at the upcoming Annual Meeting in Baltimore. (Updated: 01/24/2015)

**Next Steps:** 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. Plan CE session for the upcoming 2016 Mid-Winter Meeting. (Updated: 06/02/2015)

#### Goal 4: (40% Completed)

Develop educational content and resources for CIC members-only webpage

CIC will develop various online educational content including cases, review material and other relevant educational content that will be available for CIC members-only online via the CIC webpage.

**SNMMI Strategic Plan Goals that relates to this goal:**

- Goal D: Advance and promote quality, value and safety of Molecular Imaging and Nuclear Medicine.
- Goal E: Support and enhance the professional workforce and environment.

**Current Progress:** This is a work in progress. Some cases and review material has been posted, but more content needs to be developed and posted. (Updated: 01/24/2015)

**Next Steps:** This will be project for the upcoming intern (who starts in June 2015). Continue to work with SNMMI IT folks to keep on adding useful content to the member-only portion of the CIC website. (Updated: 06/02/2015)

#### Goal 5: (20% Completed)

Collaborate with the SNMMI-TS for providing education to the technologists

The fusion technologist operating hybrid scanners also needs relevant educational resources to develop professionally. CIC will work with the SNMMI-TS to help in the development, organization and delivery of relevant educational content to the technologists as related to correlative and multimodality imaging. Education will focus on CT and MRI as well as other modalities like USG and interventions using the newer hybrid technologies (like real time PET/CT guided biopsies and targeted therapies based on radionuclide imaging).

**SNMMI Strategic Plan Goals that relates to this goal:**

- Goal D: Advance and promote quality, value and safety of Molecular Imaging and Nuclear Medicine.
- Goal E: Support and enhance the professional workforce and environment.

**Current Progress:** Preliminary discussions have been initiated with the SNMMI-TS leadership. A technology member from the CIC has been identified to lead this effort. (Updated: 01/24/2015)

**Next Steps:** Follow-up on this initiative at the upcoming 2015 Annual meeting in Baltimore. Continue to work with the SNMMI-TS leadership to take this forward. Support the technologist member on the CIC in these efforts. (Updated: 06/02/2015)

#### Goal 6: (90% Completed)

Mentor intern planning and selection of topics for intern

CIC will continue to aid in the professional development of young professionals by providing internship

opportunities to them and mentoring them during their term.

**SNMMI Strategic Plan Goals that relates to this goal:**

- Goal D: Advance and promote quality, value and safety of Molecular Imaging and Nuclear Medicine.
- Goal E: Support and enhance the professional workforce and environment.

**Current Progress:** Every 2 years, a new intern is selected for a 2 year term at the Mid-Winter meeting. (Updated: 06/02/2015)

**Next Steps:** The new intern selected during the San Anotnio Mid-Winter meeting in Jan 2015 will start serving from June 2015 from the Baltimore Annual Meeting. Continue the intern process as per the framework established by SNMMI. A mentor needs to be assigned to the new intern and the intern needs to be given some dedicated projects to work on. (Updated: 06/02/2015)

### Goal 7: (10% Completed)

Serve as bridge/liasion with other imaging modalities

CIC will serve as a bridge to link nuclear medicine and molecular imaging to other branches of radiology. CIC will plan to nominate members to attend various meetings focused on other imaging modalities to bring their perspective to SNMMI and at the same time make them aware of the power of nuclear medicine and molecular imaging and assess possible synergies. This may need some budgeting.

**SNMMI Strategic Plan Goals that relates to this goal:**

- Goal D: Advance and promote quality, value and safety of Molecular Imaging and Nuclear Medicine.
- Goal E: Support and enhance the professional workforce and environment.

**Current Progress:** A CIC board member has been identified to serve as the liaison. (Updated: 01/24/2015)

**Next Steps:** Discuss how to build the bridges and how to effectively collaborate with the other entities which is a critical aspect of Correlative imaging. ACNM would be another good organization to liaison with. International organizations should also be considered. This should be discussed during the BOD/Business meeting and developed further. (Updated: 06/02/2015)

### Goal 8: (70% Completed)

CIC will continue to provide several CME, and categorical courses in correlative imaging with SAM credits to benefit the members.

**SNMMI Strategic Plan Goals that relates to this goal:**

- Goal D: Advance and promote quality, value and safety of Molecular Imaging and Nuclear Medicine.
- Goal E: Support and enhance the professional workforce and environment.

**Current Progress:** This is an ongoing activity by CIC at each Annual and Mid-Winter meeting. (Updated: 01/24/2015)

**Next Steps:** Continue to provide several CME, and categorical courses in correlative imaging with SAM credits to benefit the members. We need to engage fresh members to get involved in coming up with ideas for sessions that are relevant to Nuclear Medicine & Molecular Imaging and also diversify our offerings. (Updated: 06/02/2015)