Overview: SNMMI Councils and Centers provide professional networking and educational programs for nuclear medicine and molecular imaging professionals in respective areas, while simultaneously serving as a resource for development and implementation of the SNMMI Strategic Plan and other Society policies.

Reporting Instructions: Twice a year, councils and centers are asked to submit a written report to the House of Delegates (councils) and Board of Directors (centers of excellence). These reports help the HOD and BOD to keep up-to-date on the activities of the special interest groups, while also providing an opportunity for these groups to note any challenges they are having with respect to meeting their goals.

Goal 1: 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 (20) 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 upcoming 2017 Mid-Winter meeting CT program in Phoenix Sponsored by the Correlative Imaging Council, PET Center of Excellence, and Young Professionals Committee is fully prepared.

Next Steps: Continue to organize the sessions for upcoming mid-winter meetings.

Goal 2: 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. Based on the success of recent CT and MRI courses, the scientific program committee of the SNMMI will directly participate in planning the 2017 Annual meeting in Denver, including the invitations for University of Colorado faculty to participate as presenters. Preliminary faculty has been selected for Denver.

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 is available to assist SNMMI SPC in completing the faculty roster for the Denver program.

**Next Steps:** Continue to collaborate with the PETCoE and the SNMMI scientific program committee on enhancing future MRI courses. We will work with the SNMMI SPC to maintain excellent faculty and a stable funding mechanism for this endeavor.

**Goal 3:** 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 suspected pulmonary embolism.

**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 pulmonary embolism at the upcoming Annual Meeting in Denver.

**Next Steps:** Follow-through on the approved sessions in each category and collaborate with other councils and committees as indicated in the approval by the SPC to put up great CE and categorical sessions for the upcoming 2017 Annual Meeting in Denver.

**Goal 4:** 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.

**Next Steps:** This is a project for the new intern, Continue to work with SNMMI IT to keep on adding useful content to the member-only portion of the CIC website.

**Goal 5:** 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).

**SNMNI 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.

**Next Steps:** Follow-up on this initiative at the upcoming 2017 Mid-Winter and Annual meeting in Phoenix & Denver. The SNMMI-TS section has arranged CT sessions for the tech members but CIC was not asked to collaborate. Continue to work with the SPC and SNMMI-TS leadership on this. The CIC is willing to support the technologist member on the CIC in these efforts.

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<tr>
<th><strong>Goal 6:</strong> 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.</th>
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<td><strong>SNMNI Strategic Plan Goals that relates to this goal:</strong></td>
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<td>- Goal E: Support and enhance the professional workforce and environment.</td>
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<td><strong>Current Progress:</strong> Select our new intern.</td>
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<td><strong>Next Steps:</strong> Continue the intern process as per the framework established by SNMMI. Continue to get updates from the intern about progress and any obstacles for his/her professional development within SNMMI. Every 2 years, a new intern is selected for a 2-year term at the Mid-Winter meeting. The intern starts at his/her term at the Annual Meeting. The next intern selection will be this 2017 Mid-Winter Meeting.</td>
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<th><strong>Goal 7:</strong> Serve as bridge/liaison 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.</th>
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**Current Progress:** A CIC board member has been identified to serve as the liaison. This is a work in progress.

**Next Steps:** Get an update from the liaison about progress, if any. 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.

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**Goal 8:** 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. Sessions for the upcoming 2017 Mid-Winter meeting in Phoenix are all set and sessions for the upcoming 2017 Annual meeting in Denver are being arranged.

**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 diversify our offerings. At the upcoming 2016 Mid-Winter Meeting in Orlando, a transition to the upcoming CIC President (Dr. Patrick Colletti) is being initiated as regards all the upcoming CE and categorical sessions.

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**Open Comment Section**

**CHALLENGES** – Please provide information on any challenges you are having within your council/center that you would like assistance from the SNMMI to help overcome.

**OPPORTUNITIES** – Please provide information on opportunities that you believe exist within your council/center OR other related special interest groups (or outside stakeholders) that the SNMMI can help facilitate or should be aware of.