

AANMS Trainee Interest Group Committee

Annual Report

Reporting Period: 2025

In 2025, the AANMS Trainee Interest Group (TIG) Committee focussed on facilitating high-quality educational content and strengthening the representation and support for Nuclear Medicine trainees across Australasia. Our primary objective remains to enhance the training experience and foster a collaborative environment for future nuclear medicine specialists.

A core achievement this year has been the expansion of the TIG's educational offerings through a series of monthly online tutorials covering essential and contemporary topics. Most of these sessions were recorded and added to our Trainee Resource and Education Collection (TREC) online library, creating a valuable and accessible resource for trainees to refer back to. Topics included:

- Paediatric Nuclear Medicine, Dr Kevin London, February 2025
- ECG & Myocardial Stress Studies, Dr Sam Wright, April 2025
- Nuclear Medicine & Hyperparathyroidism, A/Prof Ivan Ho Shon, April 2025
- Predictive Dosimetry, Dr Yung Kao, May 2025
- Infection Imaging in Nuclear Medicine, Dr John Blazak, June 2025
- FDG PET in Cardiac Infection & Inflammation, A/Prof Dinesh Sivaratnam, July 2025
- PSMA PET/CT & Prostate Cancer, Dr Evyn Arnfield, August 2025
- PET Imaging of Dementia, Prof Christopher Rowe, September 2025
- Nuclear Medicine Imaging of Dementia, Dr Hock Boon Toh, November 2025

We successfully hosted two TIG Forums this year, providing crucial face-to-face and virtual opportunities for networking and further education:

1. May 2025 (ANZSNM ASM, Melbourne): This session solidified the TIG Forum as a yearly dedicated session at the ANZSNM ASM. The session featured three distinguished guest speakers who provided practical "pearls and pitfalls" in advanced PET imaging reporting:
 - A/Prof Dinesh Sivaratnam: PET imaging of Breast Cancer
 - Dr Javed Saghebi: PET imaging of Lymphoma
 - Dr Emma Boehm: PET imaging of Neuro-endocrine Tumours
2. September 2025: A further forum was held to discuss ongoing TIG initiatives and gather trainee feedback.

Beyond educational content, the TIG has focused on administrative refinement and member support:

3. Oral Assessment Task (OAT) support: We provided the wider trainee cohort with regular 'pearls' leading up to the annual OAT through virtual means (cohort whatsapp group).
4. Governance: The committee collaborated with AANMS to refine and adopt a new Terms of Reference, ensuring the TIG's mandate, structure, and operation align effectively with AANMS standards and goals.
5. Membership transition: The TIG Committee welcomed four new members while simultaneously acknowledging and farewelling the valuable contributions of the inaugural committee members.

The committee is committed to building upon the successes of this year. Our main goals for the upcoming year include:

1. Continue to arrange monthly, recorded tutorials focusing on high-yield, clinically relevant topics to further populate the TREC library.
2. Enhance efforts to promote specialty awareness of Nuclear Medicine, its scope, and career pathways amongst the broader medical community, including junior medical officers and medical students.

K Singh

Dr Karan Singh
Chair, AANMS TIG Committee
3/11/2025