



National Poster Presentation – 2 October 2021 PRELIMINARY PROGRAM

Nuclear Medicine

Alexis Lanuza – 2nd year, CSU - *Imaging of Previous Osteomyelitis Infection Using SPECT: A Case Study*

Radiation Therapy

Lauren Gingell – 3rd year, RMIT - *Is there dosimetric advantage in using Cyberknife for the treatment of multiple intracranial metastases compared to a Linear Accelerator? A systematic review and meta-analysis.*

Kalhara, Aleesha and Vinh – 4th years, UniSA – *Magnetic Resonance Image-guided Linear Accelerator (MRI-Linac): Intra-fraction Imaging for Lung Tumours*

Amber Eden-Jones - 2nd year, RMIT - *Psychosocial Impacts on Patients with Testicular Cancer Post Radiation Therapy Treatment*

Medical Imaging

Daniella Mraovic and Mahnoor Malik – 2nd year Master of Diagnostic Radiography, Uni of Sydney - *Imaging of Silicone Breast Implant Rupture with MRI, Ultrasound, Mammography and CT: A review of the literature*

Yvonne Gao – 4th year, Monash University - *How is Artificial Intelligence redefining the practice of diagnostic radiographers?*

Annalise Campana – 4th year, Uni of Sydney - *The use of radiomics in magnetic resonance imaging for the molecular profiling of breast cancers: a scoping review.*

Annabel Keir – 4th year, QUT - *Together or separate: what is best practice when imaging bilateral hands for rheumatoid arthritis examinations?*

Tom Readford – 4th year, Uni of Sydney - *Factors Effecting Chiropractic Referrals for Full-length Spinal Radiography*

Elham Shahhoseini – 2nd year, RMIT - *Image retakes in general digital radiography: A mini review*