

ASMIRT Vic Branch presents

STUDENT PAPER DAY

LOOK, LISTEN AND LEARN

SAT 19 OCTOBER 2024
9.00AM – 1.00PM,
PETER MACCALLUM
CANCER CENTRE,
MELBOURNE



Vic Branch Student Paper Day 2024 PROGRAM

TIME	PRESENTER	PRESENTATION TITLE
9.00	Welcome - Acknowledgement of Country	
9.05	Anthony Menna	A Novel Image Critique Strategy for Radiographers
9.15	Emily Liu	AI based Assessment of Rejected X-ray Images for Minimising Radiation Exposure
9.25	Zechary Ng	Analysis and Assessment of the Average Acquisition Dose in Male Mammography
9.35	Amir Zobeiri	Quantifying Dose Changes Required for the Use of Varying Grid and Scatter Correction Strategies
9.45	Steve Pham	Is there a difference between AI-generated reports compared to radiologist reports for portable chest X-rays?
9.55	Jannik Hyland and Nadya De Silva	Push the Button or Play it Cool? The Duress Button Predicament in Healthcare
10.05	Tadiwa Danha	From DVT to a Complex Diagnosis: A Patient's Journey Through Advanced Imaging
10.15	Shengtian (Eric) Wen	From Imaging to the Courtroom
10.25	Ivy Trieu	Gen Alpha speak: a guide to paediatrics
10.35	Janice Chan, Jenny Tran, Tran Trinh	What are the barriers to obtaining valid, informed consent in contrast-related CT exams?
10.45	Phimphakan Ropkhop (Pim)	Use of spatially fractionated GRID radiotherapy as treatment of advanced bulky tumours
10.55	MORNING TEA BREAK	

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10.55	MORNING TEA BREAK	
11.30	Daniel Thompson	Re-designing the X-Ray Room: How can we improve patient care through the design of the X-Ray room?
11.40	Jacob Ago	Understanding the current situation of challenging clinical interactions for medical radiation undergraduates: an integrative review
11.50	Chris Nguyen & Corey Cleijne	Enhancing Placement Experiences: Shining Light into Student Clinical Satisfaction
12.00	John Basil	Exploring Barriers to Student Supervision in Radiation Therapy: Understanding the Disengagement of RTs from Teaching Roles
12.10	Caitlin Wehl and Emma McQueeney	The 4th year clinical site matching system – A student perspective.
12.20	Jerry Jiang	Occupational Burnout Among Radiographers: A Review
12.30	Sarah Pham	CCK and Morphine: A HIDA Scan Adventure – Finding the Missing Piece
12.40	Adeline Chiwetu	Looking Beyond the C-Arm: A Radiographer’s guide to effective C-arm operation in Theatre
12.50	Sammi Peng	Prostate margins for MRI-guided Prostate Radiotherapy
1.00	Giang Ngo	Where’s Wally, the prostate lesion?
1.10	Florence Wong	Has fMRI been used to accurately diagnose the migraine brain?
1.20	Joey Tan	How a suprapubic catheter conveniently aided in determining the functionality of a Ventricular Peritoneal shunt
1.30	Lai Ki (Nikki) Kong	The effect of using write-zoom for volume flow measurements in haemodialysis fistulas
1.40	Lily Yuan	Validation of a Novel Deep Learning Approach for Accurate and Efficient Liver Fat Quantification in MAFLD using Chemical Shift-Encoded MRI
1.50	Tehnan Shah	Ergonomic Strategies for Reducing Musculoskeletal Injuries Associated with Long-Term Lead Gown Usage in Healthcare Settings
2.00	CLOSE - Tour of pre-clinical imaging facility at Peter Mac with Jessica Van Zuylekom	