

Austin Health

Position Description



Position Title: Interventional Radiology Fellow

Classification:	HM20 -HSMO Year6 of Experience
Business Unit/ Department:	Radiology
Work location:	Austin Health Heidelberg Repatriation
Agreement:	Victorian Public Health Sector (AMA Victoria / ASMOF) Doctors in Training Enterprise Agreement 2022 - 2026
Employment Type:	Fixed-Term Full-Time
Hours per week:	38
Reports to:	A/Prof Natalie Yang (Medical Director) Dr Dinesh Ranatunga (Director of Interventional Radiology), Dr Kelvin Lim and Dr Yuliya Perchyonok (co-Directors of Fellowship Training)
Direct Reports:	Nil
Financial management:	Budget: Nil
Date:	16/12/2022

About Austin Health

Austin Health is one of Victoria's largest health care providers. We deliver services for patients across four main sites in Melbourne, in locations across our community, in people's homes, and within regional hospitals across Victoria. We are an internationally recognised leader in clinical teaching, training and research, with numerous university and research institute affiliations.

We employ approximately 9,500 staff and are known for our specialist work in cancer, infectious diseases, obesity, sleep medicine, intensive care medicine, neurology, endocrinology, mental health and rehabilitation.

Our vision is to shape the future through exceptional care, discovery and learning. This is supported by our values which define who we are, shape our culture and the behaviours of our people.

We aim to provide an inclusive culture where all staff can contribute to the best of their ability and strive to develop further. We recognise that our people are our greatest strength. We want them to thrive, be their best selves and feel engaged, safe and empowered. To achieve this, diversity and inclusion is essential to our culture and our values. You can view our current Diversity and Inclusion Plan [here](#).

Position Purpose

The interventional radiology fellowship involves predominantly hepatobiliary, oncological, vascular and venous access procedures, with a growing volume of gastrointestinal, urological and musculoskeletal procedures.

The fellow is expected to become proficient at performing vascular, hepatobiliary, oncological interventional procedures, and to contribute to efficient service delivery by the radiology department. Taking the surgical audit, organising and running the fortnightly interventional radiology meeting and taking MDMs (Vascular, Surgical and IR). The fellow will also be involved in interventional radiology outpatient clinic one session a week.

It will be strongly encouraged that the fellow will sit or at least register to sit the European Board of Interventional Radiology (EBIR) exam during their fellowship term.

Teaching of Registrars, resident staff and medical students will be required.

There will be 7 sessions including dedicated academic time and meeting time devoted to the Fellowship. Participation in both clinical audit and research is expected and required.

The fellow will contribute to Interventional radiology on-call and after-hours duties under consultant supervision.

About Radiology

Austin Health has three campuses, the Austin Campus, the Repatriation Campus and the Royal Talbot Rehabilitation Centre. Radiology services are provided by the Department of Radiology for both the Austin and Repat sites. Integrated RIS-PACS was installed in 2005

The main Department of Radiology is located on Levels 1 and 2 of the Lance Townsend Building, Austin Hospital. The Department comprises 21 diagnostic Staff Radiologists, 9 Interventional Radiologists including 3 neurointerventional radiologists, 4 Visiting Radiologists and 25 Radiology Registrars/Fellows.

The Austin Hospital Radiology department includes 3 MRI machines, 2 CT, 3 angiography suites, 1 fluoroscopy suite and 6 Ultrasound units.

The Heidelberg Repatriation Hospital Radiology Dept provides mostly outpatient services. It consists of 2 CT machines, fluoroscopy, mammography and 3 Ultrasound rooms.

Most radiology sub-specialities, with the exception of obstetrics and paediatrics are provided. Surgical specialities at the Austin include thoracics, cardiac, neurosurgery, hepatobiliary, orthopaedic, ENT, ophthalmology and vascular. The Austin is a statewide referral centre for liver transplantation and spinal injuries. The hospital has a large Neurology Department, with particular expertise in stroke and epilepsy, and a large Oncology department.

The Austin is co-located with the Mercy Hospital for Women and whilst the Radiology Departments are separate, they have close ties. Austin Radiology provides CT, MRI and Interventional radiology services for patients of Mercy Hospital for Women.

Equipment

3 MRI machines - 1 x 3T Siemens Vida Fit, 3T Siemens Skyra and 1 x 1.5T Siemens Avanto

4 CT machines - 1 x Canon Aquilion Prism, 1 x Siemens Force, 1 x GE Revolution Apex, 1 x GE Evo

13 Ultrasound machines - 5 x Canon TUS AI800, 3 x Phillips Epiq 5, 3 x Philips Epiq 7, 2 x Philips Affinity 70G

3 Angiography suites - 2 x Biplane Angiography systems (1 x Philips Azurion and 1 x Siemens Artis Icono), and 1 x Single plane Angiography system (Siemens Artis Q)

2 Fluoroscopy systems - 1 x Siemens artis Zee MP, and 1 x Siemens Luminos dRF.

2 Mammography machines - 1 x Hologic Selenia Dimension, and 1 x Siemens Mammomat Inspiration

Workload

Approximately 143,000 examinations per year, comprising 83,000 CR, 9,000 MRI, 16,000 ultrasound, 22,000 CT and 6,000 interventional and fluoroscopy cases.

Purpose and Accountabilities

Clinical

- Performance of allocated radiology procedures within the Radiology department according to the weekly roster, or at the direction of the supervising radiologist or Director.
- Reporting of all procedures performed on the day they are performed and authorisation within a timely fashion
- Attendance at or supervision of Clinical Radiological meetings as rostered.
- Providing advice to staff of Austin Health about radiology procedures, protocols and radiation/MRI safety.

Non Clinical

- Participation in departmental quality assurance projects including audits.
- Participation in departmental research projects.
- Participate in regular Radiology departmental meetings and tutorials
- Journal presentation
- Registrar Teaching

All Employees

- Comply with Austin Health policies & procedures, as amended from time to time, which can be located on the intranet (The Pulse):
<https://austinhealth.sharepoint.com/sites/OPPIC>
- Participate in Austin Health's annual Performance Review and Development (PRD) program as required.
- Engage in processes to monitor service delivery and participate in improvement activities.
- Undertake not to reveal to any person or entity any confidential information relating to patients, employees, policies, and processes and do not make public statements relating to the affairs of Austin Health without prior authority of the Chief Executive Officer
- Report incidents or near misses that have or could have impact on safety - participate in identification and prevention of risks.
- Participate in the emergency incident response activities as directed.

Selection Criteria

Essential Knowledge and skills:

- Medical Registration in Australia
- Have passed the Part II exam of the RANZCR or equivalent
- Commitment to teamwork, quality, excellence and best practice in health care service delivery.
- Demonstrated commitment to high quality patient care.
- Demonstrated capability and interest in research.
- Demonstrated commitment to teaching.
- Demonstrated ability to communicate at all levels.
- Demonstrated teamwork and collaboration.
- Computer skills including use of email and the Internet.
- Demonstrated understanding of Clinical Governance.

General Information

Austin Health is a Child Safe Environment

Austin Health is committed to child safety. We want children to be safe, happy and empowered. We support and respect all children, as well as our staff and volunteers. Austin Health has zero tolerance of child abuse, and all allegations and safety concerns will be treated seriously in line with legal obligations and our policies and procedures.

Equal Opportunity Employer

We welcome applications from Aboriginal and Torres Strait Islander people. For any support throughout the recruitment process or further information about working at Austin Health, please follow this link to Aboriginal Employment on our [website](#)

Document Review Agreement

Manager Signature	
Employee Signature	
Date	