

Austin Health Position Description



Position Title: **Epilepsy Imaging Fellow**

Classification:	HM20
Business Unit/ Department:	Radiology
Award:	Victorian Public Health Sector (AMA Victoria) - Doctors in Training (Single Interest Employers) Enterprise Agreement 2018
Employment Type:	Fixed-Term Part-Time
Hours per week:	15.2
Reports to:	Radiology Medical Director
Direct Reports:	Dr Gregory Fitt and Dr Yuliya Perchyonok (Neuroradiologists)
Financial management:	NA
Date:	April 2021

About Austin Health

Austin Health is one of Victoria's largest health care providers. Comprising the Austin Hospital, Heidelberg Repatriation Hospital, Royal Talbot Rehabilitation, Hospital in the Home and community based health services; Austin Health is an internationally recognized leader in clinical teaching, training and research, with numerous university and research institute affiliations.

Austin Health employs near 9,000 staff across its sites; including over 1,600 doctors and 3,000 nurses, and delivers a full range of leading edge clinical services, including several state-wide services (liver transplant, spinal cord injury service, respiratory support service, child inpatient mental health service). In total, Austin Health provides over 900 beds, including mental health, aged-care and rehabilitation beds and a range of community and in the home services. The current annual operating budget is in excess of \$960 million.

Austin Health delivers vital state-wide services to all Victorians, including to diverse multicultural and veteran communities. It also provides community and specialty services to the people of Melbourne's north-eastern corridor in a safety-focused, team-oriented and stimulating work environment.

Austin Health's current vision is to change healthcare for the better through world class research, education and exceptional patient care.

Our values define who we are, shape our culture and the behaviors, practices and mindset of our people. Our values are: Our actions show we care, we bring our best, together we achieve and we shape the future. www.austin.org.au/about-us

Austin Health is committed to providing an inclusive culture where all employees can contribute to the best of their ability and strive to develop further. Find more at <http://www.austin.org.au>

About Austin Radiology

Austin Health Radiology Department operates on both Austin and Repatriation Campuses. 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 14 full-time Staff Radiologists, including 8 interventional Radiologists, 4 Visiting Radiologists and 17 Radiology Registrars/Fellows.

The Austin Campus Radiology department includes three MRI machines, two CT machines, 2 angiography suites, 1 fluoroscopy suite and six Ultrasound units.

The Heidelberg Repatriation Campus Radiology department provides mostly outpatient services. It consists of two CT machines, fluoroscopy, mammography and 3 Ultrasound units.

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 (2 x 3T Siemens Skyra and 1 x 1.5T Siemens Avanto)

4 CT machines, 1 x GE Evo (64 slice), 1 x GE Light Speed (64 slice), 1x GE Revolution, 1x Siemens Force (320)

8 Ultrasound machines including 4 x Philips iU22, 3 x GE Logiq E9 ultrasound machines.

Biplane Angiography system Siemens Artis Zee x 1, Single plane Angiography system Siemens Artis Q x 1 Fluoroscopy system, Siemens Artis Zee x 1, Fluoroscopy system, Shimadzu x 1.

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.

Position Purpose

The aim of the fellowship is to build on a solid foundation of diagnostic neuroradiology, including understanding of imaging guidelines, protocols and precautions with a particular emphasis on becoming proficient at epilepsy imaging optimization and reporting. Participation in the weekly multidisciplinary Comprehensive Epilepsy Program meeting will provide a clinical context for imaging.

Rostering will be predominantly to facilitate timely reporting of epilepsy directed/neuroradiology examinations.

Position Accountabilities

Role Specific:

- Reporting of Epilepsy directed and other neuroradiology examinations
- Attendance and participation in a weekly Comprehensive Epilepsy Program multidisciplinary meeting
- Providing advice to staff of Austin Health about radiology procedures, protocols and radiation/MRI safety
- Modality based rostering to MR, CT, US and ED radiology, as well as sessions at the outpatient facility, the Repatriation General Hospital, may be required periodically depending on clinical need.
- With the following requirements and entitlements:
 - Part-time 15.2 hour week (2 days a week)
 - CME entitlement
 - On-call requirements (evenings and weekend rostered sessions)

Non Clinical:

- Participation in departmental quality assurance projects including audits.
- Participation in departmental research projects.
- Participate in regular Radiology departmental meetings and tutorials
- Teaching of junior medical staff/students is expected and required.

All Employees:

- Comply with Austin Health policies & procedures, as amended from time to time, which can be located on the intranet (The Hub): <http://eppic/>
- Report incidents or near misses that have or could have impact on safety - participate in identification and prevention of risks
- Comply with the Code of Conduct

Selection Criteria

Essential Knowledge and skills:

- Medical Registration in the State of Victoria
- 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

Applications from Aboriginal and Torres Strait Islanders are encouraged. For more information about working at Austin Health, please follow this link to Austin Health's Aboriginal Employment website:

<http://www.austin.org.au/careers/Aborigineemployment/>

Manager Signature	
Employee Signature	
Date	

