Perth Radiological Clinic

# Perth Radiological Clinic Cardiothoracic Fellowship

Perth Radiological Clinic's (PRC) Cardiothoracic Fellowship is ideal for radiologists seeking advanced training in cardiac and thoracic imaging. With over 200,000 chest and cardiac scans annually—including 60,000 CTs—fellows gain broad exposure to chest CT, HRCT, cardiac MRI, CT coronary angiography, and biopsy techniques. The recent launch of Australia's National Lung Cancer Screening Program in 2025 is expected to further increase chest imaging volumes.

## The one-year fellowship will consist of:

- **Assignment of a sub-specialty thoracic imaging supervisor(s):**
  All PRC radiologists work in a collegiate manner, and you will join a strong team of sub-specialists. Your supervisor(s) is there to discuss complex cases, guide you through workflows, and assess competency and proficiency. Regular feedback will be provided on your progress.
- **Comprehensive inpatient imaging services across Perth:**
  Delivered across eight hospital sites, including facilities that support approximately 35% of all emergency department admissions in the region. One site is located at Western Australia's largest private provider of cardiology and cardiac surgery, offering advanced diagnostic support for complex cardiac care.
- **Wide-ranging experience in cardiac and chest imaging:**
  The scale of PRC clinics, depth and complexity of work, and unique sub-specialty model provide exposure to approximately 180,000 chest CT and X-rays, and 10,000 cardiac CT and MRI scans annually.
- **Diverse chest imaging component:**
  Includes a combination of specialist and GP-referred outpatient work, as well as inpatient scans. There will be ample exposure to thoracic oncology and interstitial lung diseases.
- **Training in image-guided procedures:**
  You will develop proficiency in a wide range of therapeutic and diagnostic procedures, including CT-guided lung biopsy, ultrasound-guided pleural biopsy, and drainage.

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**Professional Development, Accreditation, and Research Opportunities**

- The fellowship will provide the required case load and CPD hours to achieve at least Level A Conjoint Committee Recognition of Training in CTCA (compulsory). Additionally, PRC will fund attendance at an Australian CTCA training course early in the year to provide a strong foundation in CTCA imaging review and reporting.
- This 2-year program offers advanced multimodality imaging and procedural training. The first year focuses on structured learning and skill development, while the second year provides a valuable consolidation period to apply and refine your expertise in a supportive, high-quality clinical environment.
- PRC will fund your course fees to complete the RANZCR Lung Cancer Screening Training Program, when available (compulsory).
- Exposure to a variety of Cardiac MRI is also gained, providing a basis for future accreditation on the Cardiac MRI Specialist register should that be desired.
- Presentations at key scientific meetings, as agreed with your supervisor.
- Research opportunities are also available, both with in-house research activities or opportunities to be involved in the research projects of our referrers.
- Participation in multi-disciplinary team meetings (MDTs) to be determined by your supervisor. PRC radiologists are involved in 7 regular cardiothoracic MDT's. Allowance will be made to attend meetings covering lung cancer, interstitial lung disease and cardiology.

## Respiratory team

Dr Roche Helberg | Dr Jeanne Louw | Dr Stephen Melsom | Dr Rory McPherson | Dr Phil Misur

Dr Anuj Patel | Dr Ramon Sheehan | Dr Arjuna Somanathan | Dr Mark Teh | Dr Bann Saffar

**More information on PRC Fellowships**

Scan the QR code for more information on eligibility and the application process

**doctorshr@perthradclinic.com.au**