

Workshop Title (Accreditation Module*): The National Research and Innovation System in Australia

*(*this workshop forms a compulsory module for participants undertaking the ARMS Foundation Level Accreditation program. It is not restricted to ARMS Foundation level program participants – others are welcome to attend).*

Workshop Overview:

This workshop lays the foundation for understanding how research managers and administrators can operate effectively in a complex environment, especially as key contributors to the National Research and Innovation System in Australia. All research administrators that have completed this module will have gained a more comprehensive understanding of:

- ✓ the research and innovation system in Australia
- ✓ where their organisation fits and how it contributes
- ✓ the roles and contributions of other players
- ✓ the scope and importance of research management

Workshop structure

Presentation and small group discussion.

Experience level/ target audience

Early career research administrators who have experience in:

- **a University research office, school, faculty, centre or institute**
- a research delivery agency
- **a research funding body**
- a relevant government department
- a research & development corporation
- a commercialisation agency
- **the research arm of a foundation**
- **an industry research arm**

More senior researchers seeking to refresh their knowledge of the system

Learning objectives:

After completing this module, participants will be able to:

- Understand the key stakeholders in the Australian national research and innovation system and how the system functions;
- Distinguish between the two key concepts of innovation and research and also describe these related to the third key concept of impact
- Distinguish between research activities and those activities that researchers undertake which are simply service provision
- Describe the importance of these definitions and the research classification codes for the purposes of research data collection, and what that ultimately can tell us about the size and scale of the Australian National Research and Innovation System
- Recognise the importance of intellectual property management as part of your role
- Be able to describe at a broad level the scale and significance of Australia's publicly funded research
- Know at a very broad level which agencies support Australian research and innovation
- Recognise the significance of public perceptions of research to maintaining support for research and innovation, and the importance of research ethics and integrity as part of this.

Workshop presenter

Mark Hochman has been in research management for more than 25 years including a period of 20 years as a manager and director of the Research and Innovation Services Office at the University of South Australia. He currently occupies the position of Senior Advisor: Research Policy and Strategy at the University of Tasmania on a part time basis and consults in research management/policy/strategy implementation for the remainder of his time. Mark is a past president of ARMS and is currently a Board Member and President of the International Section of the US based Society of Research Administrators International (SRA).