



International
Centre for
Radio
Astronomy
Research

Welcome to the Bunker Bay workshop: *Widefield HI and Optical Surveys*



First UCT/ICRAR/... gathering in Groningen June 2009





UWA node

Centre agents

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Curtin node

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- WA State funding \$20M over 5 yrs
- UWA+Curtin funding \$80M over 5+yrs

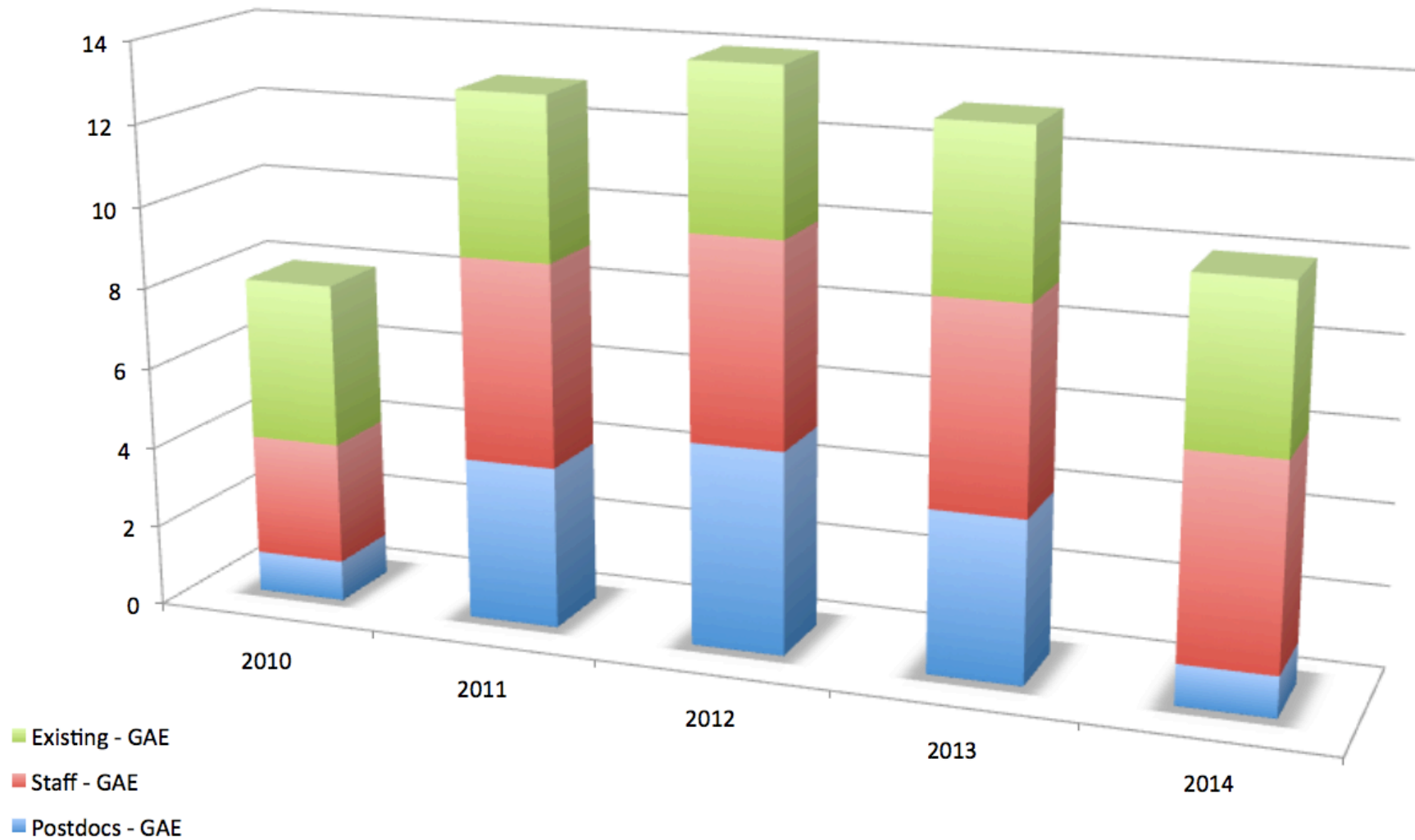
ICRAR

- Vision:
 - Research excellence in radio astronomy.
 - Part of Australia's contribution to scientific success of the SKA.
- 'Signature' science:
 - HI surveys.
 - Variable Universe.
- Unique capabilities:
 - MRO support.
 - Data intensive research.



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HI Surveys (Galaxy Assembly and Evolution)



Pawsey Centre

- \$80M HPC centre for SKA science in Perth.
- To fund ASKAP/MWA imaging computers; general SKA HPC; general HPC users.

Centre agents



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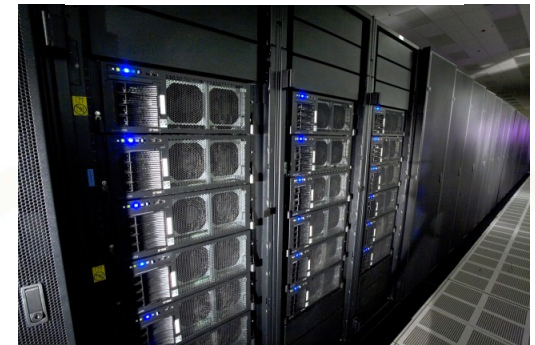


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ICRAR is a partnership between The University of
Western Australia and Curtin University of Technology

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Pawsey Centre