

2010 Mid West Science Summit

Real Science, Real Opportunities

The 2010 Mid West Science Summit Steering Group and the Summit sponsors THANK YOU for your commitment to the 2010 Mid West Science Summit and the further development of our SMART Mid West.

Program

Science is involved in most aspects of human activity and it is vital the wider community has the opportunity to understand the values and processes of science and technology. Scientists have a professional responsibility to communicate scientific ideas and knowledge to the community.

The Summit will span 3 sessions of presentations and workshops

- **Science Now**- Status of key projects and activities in the Mid West
 - **Science Future** - Key SMART ideas and projects leading us to the future of Mid West science
 - **Science Engagement**- Reflections and directions on engaging with community, business and industry
- See the following pages for a draft program.

Information Booths and Networking

Visit the booths from Mid West organisations and agencies. Meet and form links with people from across the region and state.

See the display that **Team Australia - New Zealand designed for the International SKA Forum** held in the Netherlands in June 2010 and find out why the Mid West is the best location for this ground-breaking telescope.

Test out the Tuning In exhibit at morning tea.

Try the new T-Touch at the Telstra booth to see what you could win. The Telstra T-Touch Tab™ is Australia's latest Android™ powered touch screen tablet device. Surf the web with mobile internet while you're on the move.

Door Prizes

Complete the workshops and feedback sheets for a chance to win a T-Touch sponsored by Telstra

Also go in the draw for portable hard drive, a media player and web cameras. Sponsored by the Wonthella Progress Association and other major sponsors.

Sponsors

Major Sponsors - Mid West Development Commission (MWDC), CSIRO, City of Geraldton Greenough (CGG), Department of Commerce WA (Science Innovation and Business), Durack Institute of Technology (DIT)

Sponsors - Geraldton Universities Centre (GUC), Geraldton Regional Community Education Centre (GRCEC), Department of Fisheries WA, Department of Agriculture and Food WA (DAFWA), Combined University Centre for Rural Health(CUCRH), Northern Agricultural Catchment Council(NACC), Department of Environment and Conservation(DEC), WA Regional Advisory Group (WARAG) , WA Museum Geraldton, RSM Bird Cameron, ASKAIC, Questacon, University of Western Australia, Curtin University, W.A. Institute of Skin Cancer Medicine and Rural Health(WAISCMRH) , Wonthella Progress Association, Telstra

Thank you. We are looking forward to your involvement.



Government of Western Australia
Mid West Development Commission



City of
Geraldton-Greenough
Climate of Opportunity



CSIRO



Government of Western Australia
DEPARTMENT OF COMMERCE
Science, Innovation and Business



DURACK
INSTITUTE OF TECHNOLOGY
ASPIRE | ACHIEVE



Geraldton Regional Community Education Centre



Program

Time	Activity	Presenter	From
7:00	Australasian Square Kilometre Array Industry Consortium Breakfast		Networking with the ASKAIC
8:00	Registration		
8:30	Welcome to Country	Robert Ronan	Amangu Elder
8:40	Official Opening	Murray Criddle	Chair - Mid West Development Commission
	Session 1 - Science Now		
8:50	Session Keynote - International Year of Biodiversity	Professor Lyn Beazley	WA Chief Scientist
9:20	Working Smarter by Connecting People and Technology	Mike Clarke	Department of Agriculture and Food WA
9:30	Mid West Health – Information and Communications Technology Support for Chronic Disease Management	David Forbes	Curtin University
9:40	Innovations in Remote Housing Delivery and Construction	Patrick Beale	Director, Advanced Timber Concept Research Centre UWA
9:50	Greenough River Solar Farm	Mark Rayner	Verve Energy
10:00	West Australian Institute of Skin Cancer Medicine and Rural Health	Dr William Ardrey	WAISCMRH
10:10	Panel Questions Presenters - Session 1		
10:20	Morning Tea		
10:50	Workshop 1		Round Table-Key Themes
	Session 2 - Future Science		
11:20	Session Keynote - Visualising Real World Data	Professor Jorg Imberger	Director, UWA Centre for Water Research
11:50	Super Science	Dr Daniel Grimwood	iVEC - Pawsey Centre for High Performance Computing and SKA Science
12:00	State Location Information Strategy	Damian Shepherd	Department of Agriculture and Food WA
12:10	Building the National Broadband Network	Tony Gibbs	National Broadband Network Co
12:20	Panel Questions Presenters Session 2		
12:30	Workshop 2		Future Science Priorities
1:00	Lunch and Networking		
	Session 3- Science-Industry Engagement		
1:40	Session Keynote – Why the Mid West is the worlds best location for the SKA	Dr Michelle Storey	CSIRO Square Kilometre Array Executive Officer
2:00	Inspiring Australia: A National Strategy for Engaging with the Sciences	Geoff Crane	Questacon
2:20	Ilgarijiri Project- Aboriginal Art and Science Collaboration	Charmaine Green	Combined University Centre for Rural Health
2:30	Science Engagement Partnering	Catherine Belcher	WA Museum Geraldton
2:40	The Financial Benefits of Funding Research and Development	Travis Bate	RSM Bird Cameron
2:50	Afternoon Tea		
3:20	Connecting Australasian Industries with Next Generation Space Technologies	John Humphreys	CEO of ASKAIC and Managing Director of the Global Innovation Centre
3:30	2010 Youth Science Forum Evaluation	Jenny Allen	Geraldton Regional Community Education Centre
3:40	Inspiring Future Marine Scientists	Dr Michael Cheah	Durack Institute of Technology(Batavia Coast Maritime Institute Campus)
3:50	Panel Questions Presenters Session 3		
4:00	Workshop 3		Sciengagement
4:30	Wrap-up		
4:40	Sundowner		Networking with the ASKAIC