

# Thursday 31 January 2013

Schedule is subject to change without notice.

	MCC1	MCC2	MCC3	MCC4	MCC5	MCC6
09:00 - 10:00	<u>Keynote - "bunnie" Huang</u> <i>Llewellyn Hall</i>					
10:00 - 10:40	Morning Tea <i>MCC Foyer</i>					
10:40 - 11:25	<u>Checkpoint and Restore: are we there yet?</u> by Pavel Emelyanov	<u>Stereographic film making and Linux</u> by Hugh Fisher	<u>Wiggle while you work</u> by Neil Brown	<u>NetFPGA USB 2 interface</u> by Robert Edwards	<u>Using Puppet to Model Application clusters</u> by Dan Bode	<b>10:40: <u>Git For Ages 4 And Up</u></b> by Michael Schwern
11:35 - 12:20	<u>Making UEFI Secure boot work for you</u> by James Bottomley	<u>The Raspberry Pi and Linux</u> by Alex Bradbury	<u>The anatomy of a high speed data acquisition system</u> by Jonathan Woithe	<u>Getting older? Tips &amp; tricks for designing inclusive open source user interfaces</u> by Ruth Ellison	<u>How to use Puppet like an Adult</u> by Ben Kero and Daniel Maher	
12:20 - 13:20	Lunch <i>uncatered</i>					
13:20 - 14:05	<u>ArduSat: Open Source in orbit</u> by Jonathan Oxer	<u>Open Source Firmware</u> by Duncan Laurie	<u>Playing with OpenStack Swift</u> by John Dickinson	Blocked for room setup	<u>Transcendent Memory: Not Just for Virtualization Anymore!</u> by Avi Miller	<b>13:20: <u>Systems Administration: Server and Process Behavior</u></b> by Mark Smith
14:15 - 15:00	<u>Building a free software telemetry radio system</u> by Andrew Tridgell	<u>Real-Time Response on Multicore Systems: It Is Bigger Than I Thought</u> by Paul McKenney	<u>Ceph: Managing A Distributed Storage System At Scale</u> by Sage Weil	<u>Bufferbloat from a Plumber's point of view</u> by Stephen Hemminger	<u>A New Linux Platform. Hardware and Software</u> by Ricky Ng-Adam	
15:00 - 15:40	Afternoon Tea <i>MCC Foyer</i>					
15:40 - 16:25	<u>Git: not just for source code anymore</u> by Josh Triplett	<u>Teaching Robotics and Embedded Computing with Legos and Arduino</u> by Keith Packard	<u>1.5MW and 3600 penguins in a room: Supercomputing at ANU</u> by robin humble	<u>Rethinking CPU hotplug for elegance and efficiency</u> by Srivatsa Bhat	<u>Software Transactional Memory in GCC 4.7</u> by Dave Boucher	<u>Geeks rule over kings - the Distributed Democracy</u> by Pia Waugh
16:35 - 17:20	<u>REPENT!!! FOR THE END OF THE UNIX EPOCH IS NIGH!!!</u> by Michael Schwern	<u>After Arduino</u> by Robert Mibus	<u>Ponies and Rainbows: Clutter 2.0 and GTK+ 4.0</u> by Emmanuele Bassi	<u>Big and Little Endian inside / out</u> by Benjamin Herrenschmidt	<u>Ristretto: run-time types for JavaScript</u> by Shane Stephens	<u>RAID is more than parity and mirrors</u> by Neil Brown
18:00 - 22:00	Penguin Dinner <i>Penguin Dinner Venue -- Scope at Mount Stromlo</i>					

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