This is an activity of the Australian Catholic University Mathematics Teaching and Learning Centre

All mathematics coordinators and classroom teachers are invited

» Presenters from Victoria, WA, NSW and QLD
» Choose three sessions from a rich array of options (one per block, indicate preference below)
» Practical ideas to take back to school, as well as insights from research and latest developments
» Handouts, lunch and morning tea provided (tea & coffee from 8.30am)
» Handy location close to city, easy access by public transport (115 Victoria Pde, Fitzroy)
» Discounts for groups of five or more from one school

**PROGRAM**

**Registration:** 8.30am

Welcome and Introductory Session – Doug Clarke: 9am–9.30am

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<thead>
<tr>
<th>Session No.</th>
<th>Presenter</th>
<th>Topic</th>
<th>Yr Level</th>
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<tbody>
<tr>
<td>Session A:</td>
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<tr>
<td>A1</td>
<td>Ann Gervasoni</td>
<td>Ten tips for helping low attaining students in the primary school</td>
<td>P – 6</td>
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<tr>
<td>A2</td>
<td>Derek Hurrell*</td>
<td>Open-ended tasks: How to stop them becoming feral!</td>
<td>3 – 10</td>
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<tr>
<td>A3</td>
<td>Jennifer O’Neil*</td>
<td>Partitioning: An often-neglected element in developing mental</td>
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<tr>
<td>A4</td>
<td>Judy Anderson*</td>
<td>Practical strategies for problem solving in the middle years</td>
<td>4 – 8</td>
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<tr>
<td>A5</td>
<td>Rosemary Irons*</td>
<td>Patterns promote powerful reasoning</td>
<td>P – 3</td>
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<tr>
<td>A6</td>
<td>Donna Gronn</td>
<td>Exploring the potential of Interactive Whiteboards using Word,</td>
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<tr>
<td>A7</td>
<td>Jill Brown</td>
<td>Making sense of VELS Structure in the middle years</td>
<td>P – 6</td>
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<td>A8</td>
<td>Jill Cheeseman</td>
<td>Orchestrating the end of maths lessons: Different approaches to</td>
<td>P – 6</td>
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<td></td>
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<td>“pulling it together”</td>
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<tr>
<td>A9</td>
<td>Anne Roche</td>
<td>Getting the decimal point: Practical approaches to building sound</td>
<td>4 – 8</td>
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<td></td>
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<td>decimal understanding</td>
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**Morning Tea:** 11am–11.25am

**Session B:** 11.30am–12.40pm

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<tbody>
<tr>
<td>B1</td>
<td>Kelly Watson</td>
<td>Exploring the potential of Interactive Whiteboards using Smartboard software</td>
<td>P – 7</td>
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<tr>
<td>B2</td>
<td>Ann Downton</td>
<td>Practical ways to support young children's development of number sense</td>
<td>P – 4</td>
</tr>
<tr>
<td>B3</td>
<td>Chris Hurst*</td>
<td>Children making mathematical connections through solving their own problems</td>
<td>3 – 7</td>
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<tr>
<td>B4</td>
<td>Sarah Ferguson</td>
<td>Same task, different paths: Catering for diversity in the classroom</td>
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<tr>
<td>B5</td>
<td>Len Sparrow*</td>
<td>Developing maths learning from games</td>
<td>3 – 7</td>
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*Indicates interstate presenter
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Special Dietary Requirements

Registration Fees: $195 per person (incl. GST). Discount Rate: $175 (incl. GST) per person when five or more register from the one school. Please note fees are non-refundable. Cheques should be made payable to ACU National and addressed to Rose Knight. Please indicate two preferences for each staff member per session.

Register online at http://www.acu.edu.au/Research/flagships/MALERF/development/conference_registration/ or Complete and copy the registration form below (which serves as a Tax Invoice) and send to Rose Knight at Australian Catholic University, MTLC, Locked Bag 4115, Fitzroy VIC 3065, with a cheque made payable to ACU National for the total amount. Registrations close on Wednesday 26th November, 2008.

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<tr>
<td>B6</td>
<td>Rik Tobin</td>
<td>Effective use of CAS in the VCE classroom after 2008</td>
</tr>
<tr>
<td>B7</td>
<td>Matt Skoss</td>
<td>Using sorting and arranging tasks to provoke maths conversations (and learning) with students</td>
</tr>
<tr>
<td>B8</td>
<td>Max Stephens</td>
<td>What do we know about the performance of Australian students on PISA and TIMSS?</td>
</tr>
<tr>
<td>B9</td>
<td>Gerard Lewis</td>
<td>Some key ideas and strategies in number learning for students requiring extra assistance</td>
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Lunch: 12.45pm–1.25pm

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<th>Session C: 1.30pm–3pm</th>
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<tr>
<td>C1 Calvin Irons*</td>
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<td>C2 Matt Skoss*</td>
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<td>C3 Jill Cheeseman</td>
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<td>C4 Mark Hennessy</td>
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<td>C5 Doug Clarke</td>
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<td>C6 Ann Gervasoni &amp; Ann Downton</td>
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<tr>
<td>C7 Marj Horne</td>
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<td>C8 Linda Parish</td>
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Closure and Prizes: 3.05pm–3.20pm

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