

Editorial Note

'Proceedings of Wagga 2015'

The 39th Annual Condensed Matter and Materials Meeting

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Editors: Chao Zhang, Julian Steele, Roger Lewis

The 39th Annual Condensed Matter and Materials Meeting was held at Wagga Wagga, NSW, Australia, from 3-6 February, 2015. There were 82 attendees, including international visitors [New Zealand, France, Germany, USA, Japan, China, Brazil]. A total of 10 invited and 28 contributed oral papers were presented during the two and one half days of scientific sessions. There were also two sessions with a total of 32 poster presentations. All presenters were invited to submit a manuscript (six pages for invited papers and four for contributed papers) for publication in the conference proceedings. Each manuscript was refereed by at least two anonymous reviewers who worked to a set of guidelines made available by the editors. Each accepted publication therefore satisfies the requirements for classification as a refereed conference publication (E1). The organisers would like to thank the reviewers for their time and effort in reviewing manuscripts, which resulted in 7 papers being accepted for publication. The accepted manuscripts are available at the on-line publication section of the Australian Institute of Physics national web site (<http://www.aip.org.au/>).

Organising committee: Roger Lewis - General Chair, Chao Zhang - Program Chair, Joseph Horvat, Enbang Li, Evan Constable, Julian Steele, Andrew Squires, John Mabon, Colin Bleasdale, Jarrod Colla, Yee Sin Ang, Matthew Sanderson

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**39th Annual Condensed Matter and Materials Meeting,
Wagga, 2015**

**Charles Sturt University, Wagga Wagga, New South
Wales, Australia**

3 - 6 February 2015

Refereed Articles

- 1 J. M. Cadogan and M. Avdeev
First-Order Magnetic Phase Transition in TmGa
WP4
- 2 John D. Cashion, Teck Kwang Choo, Cordelia Selomulya and Lian Zhang
Mössbauer Observation of the Mobility of Cl⁻ Ions in a Frozen Solution
TP2
- 3 John D. Cashion, Colin A. Hope and William H. Jay
Complementary Raman and Mössbauer Archaeological Studies
WP2
- 4 W.D. Hutchison, G.A. Stewart and J.M. Cadogan
Magnetic Ground State of Dy³⁺ in DyNiAl₄
WP15
- 5 Zidong Wang (王子□) and Malcolm J. Grimson
**Spin Dynamics Simulation of the Magneto-Electric Effect in a Composite
Multiferroic Chain**
FM6
- 6 Christian Weickhmann, Sönke Schmidt, Matthias Jost, Wenjuan Hu, Rolf
Jakoby, Atsutaka Manabe, Carsten Fritzsich and Michael Wittek
Measuring Liquid Crystal Permittivity With High Accuracy
FM5
- 7 R. White, W.D. Hutchison and T. Mizushima
Magnetic Structure of TbRu₂Al₁₀
WP12