

**NMR Discussion Group
Christmas 2004 Meeting**

Thursday 9th December 2004

Institute of Child Health, 30 Guildford Street, London WC1N 1EH.

10:00-10.30 Registration/coffee

*Morning Session: Chair **Dr Paul Jonsen**, VisualSonics, UK*

10.30-11.30 Prof. Peter J. McDonald, University of Surrey, UK
"GARField Magnets: Methods and Applications for Planar Samples"

11:30-12:30 Prof. Lucio Frydman, Weizmann Institute of Science, Israel
Single Scan Multidimensional NMR: A New Tool in Spectroscopy and Imaging

12.30-13.45 Buffet Lunch

13.45-14.00 Committee Meeting/Business

*Afternoon Session: Chair **Dr Harry Parkes**, University College London, UK*

14.00-14.30 Dr Sandy Chudek, University of Dundee, UK
Insects and Eggs

14.30-15.15 Dr Shoumo Battacharya, University of Oxford, UK
Analysis of Developmental Malformations using High-Throughput MRI

15:15-16:00 Dr Juergen Schneider, University of Oxford, UK
Experimental cardiac MR in vivo at ultra high magnetic fields

16:00-16:30 Dr Roger J Ordidge, University College London, UK
High Resolution Brain MRI using a 4.7T Magnet

16.30-17.00 Tea/Coffee

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