

**THE CHEMICAL SOCIETY**

**PROGRAMME FOR THE N.M.R.D.G. MEETING ON 14th APRIL, 1970 AT  
UNIVERSITY OF NEWCASTLE-UPON-TYNE.**

- 9-30 Welcoming Address.
- 9-35 NMR of B<sub>9</sub> Borohydride Species.  
N.N. Greenwood and H.J. Gysling (University of Newcastle-upon-Tyne)
- 10-05 Cyclopropane platinum chloride derivatives.  
F.J. McQuillin and K. Powell (University of Newcastle-upon-Tyne }
- 10-30 Coffee.
- 11-00 Some studies of aqueous aluminium salt solutions.  
J.W. Akitt, N.N. Greenwood and G.D. Lester (University of Newcastle-upon-Tyne)
- 11-30 Solvation of some alkali metal cations in various dipolar aprotic solvents using the alkali metal resonance.  
A.K. Covington, I.R. Janzke and G.A. Porthouse (University of Newcastle-upon-Tyne).
- 12-00 Studies of NMR chemical shifts caused by protonation. Formamide and some N-alkyl and N,N-dialkyl formamides: N versus O protonation.  
M. Liler (University of Newcastle-upon-Tyne).
- 12-30 Lunch.
- 13-50 Group Business.
- 14-00 Symmetry and NMR.  
R.G. Jones (University of Essex).
- 15-00 The use of <sup>1</sup>H and <sup>13</sup>C NMR Spectroscopy in studying the Tautomerism of 1-Aryl-2-Pyrazolin-5-ones.  
J. Feeney, G.A. Newman and P.J.S. Pauwels (Varian Associates and Kodak Limited).
- 15-30 Tea.