

INFRARED AND RAMAN DISCUSSION GROUP

The 68th meeting of the Group will be held at the University of Bradford on Wednesday, 12th July, 1972.

Programme

- 11.00 a.m. Morning coffee.
- 11.25 - 12.05 Professor D.A. Long and Dr. M.J. French, (Bradford):  
"Non Linear Raman Effects - Theory and Practice"
- 12.10 - 12.35 Dr. H.G.M. Edwards and Mr. R. Love, (Bradford):  
"Rotation and Vibration-Rotation Raman Spectroscopy of Gases"
- 12.40 Group Business
- 1.00 Lunch
- 2.00 - 2.25 Dr. R.T. Bailey, (Strathclyde):  
"Laser Excited Infrared Fluorescence Spectroscopy"
- 2.30 - 2.55 Dr. P.H. Gaskell and Dr. D.W. Johnson, (Pilkington Bros. Ltd.):  
"Infrared Reflection Spectra and Optical Constants of Quartz, Vitreous Silica and Neutron Irradiated Vitreous Silica"
- 3.00 - 3.25 Dr. V. Fawcett and Mr. B. Zaman, (Bradford):  
"Raman Spectroscopic Studies of Nitric Acid/Sulphuric Acid/Water Systems in the Temperature Range 20° - 40°C"
- 3.30 - 3.55 Dr. P.N. Gates, Dr. A. Finch and Mr. F.J. Ryan, (Royal Holloway College):  
"Vibrational Studies of some Mixed Chloro-Bromo Complexes of Phosphorus (V)"
- 4.00 - 4.25 Dr. J.E.D. Davies, (Lancaster):  
"Vibrational Studies of Unsaturated Fatty Acids"
- 4.30 Tea