

## NMR DISCUSSION GROUP

Autumn Meeting on Thursday 19 September 1996  
at the GlaxoWellcome Medicines Research Centre, Stevenage.

### RECENT ADVANCES AND APPLICATIONS OF HPLC-NMR

#### PROGRAMME

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| 10.00 | Coffee   |
| 10.30 | Dr Issy Ismail (International Development BioMet Division, Glaxo Wellcome Research and Development)<br><b>"Basic Introduction to HPLC-NMR"</b>   |
| 10.50 | Professor John Lindon (Department of Chemistry, Birkbeck College, London)<br><b>"HPLC-NMR Studies of Drug Metabolism and Metabolite Reactivity."</b>                                     |
| 11.40 | Dr Lee Griffiths (Pharmaceuticals Department, Zeneca Pharmaceuticals)<br><b>"Applications of HPLC-NMR in Process Development."</b>   |
| 12.30 | Lunch  |
| 14.00 | Dr Ute Gerhard (Analytical Sciences Department, SmithKline Beecham Pharmaceuticals)<br><b>"Practical Aspects of HPLC-NMR at 400 MHz."</b>  |
| 14.50 | Dr Alistair Swanson (Physical Sciences and Computational Chemistry, Pfizer Central Research)<br><b>"HPLC-NMR-MS : Looking for Needles in Haystacks and Knowing What You Have Found."</b> |
| 15.40 | Tea  |
| 16.00 | Mr John Hollerton (Physical Sciences Unit, Glaxo-Wellcome Research and Development)<br><b>"HPLC-MS/NMR : A Semi-Hyphenated Technique"</b>  |
| 16.50 | Close  |