# Future Issues will Include—

Object-orientated Programming on Personal Computers— R. G. Brereton

Is my Calibration Linear?—Analytical Methods Committee

Use of Protein A as an Immunological Reagent and Its Application Using Flow Injection. Review—Derek A. Palmer, Martin T. French and James N. Miller

Melatonin, a Hormone Monitored In Vivo by Voltammetry— Francesco Crespi, Emiliangelo Ratti and David G. Trist

Calculating Standard Deviations and Confidence Intervals with a Universally Applicable Spreadsheet Technique—J. Kragten

Determination of Aluminium by Instrumental Neutron Activation Analysis in Biological Samples With Special Reference to NBS SRM 1577 Bovine Liver—Zeev B. Alfassi and Bernd Rietz

Comparative Study of the Chelation Reaction of N-Benzoyl-N-phenylhydroxylamine with Tin(II) and Tin(IV)—Zhou Nan and Chun-Xiang He

Potentiometric Thick-film Sensor for the Determination of the Neurotransmitter Acetylcholine—Norbert Hampp and Christian Eppelsheim Potentiometric Microtitration of Vitamin  $B_1$  With Phosphotungstic Acid by Using a Phosphotungstate-sensitive Electrode and Its Application to the Analysis of Pharmaceutical Preparations—Antonio Campiglio

Mass Spectrometric Methods for Studying Nutrient Mineral and Trace Element Absorption and Metabolism in Humans Using Stable Isotopes—Fred A. Mellon, Helen M. Crews, Veronique Ducros, John Eagles, Peter Kastenmayer, Joop B. Luten and Brian A.McGaw

Determination of Chromium(III) and Chromium(VI) in River Water by Electrothermal Atomic Absorption Spectrometry After Sorption Preconcentration in a Microwave Field—Yurii A. Zolotov, Irina Kubrakova, Tamara Kudinova, Andrei Formanovsky and Nicolai Kuz'min

Anodic Stripping Voltammetry of Lead, Cadmium and Zinc in the Presence of Copper with an Ion-Exchange Column—Hari Gunasingham and Ruelito R. Dalangin

Simultaneous Determination of Chromium(vi) and Tungsten(vi) Based on Their Catalytic Effect on the Reaction Between Hydrogen Peroxide and Iodide—Zhong-Liang Zhu, Chuan-Qiang Han, Zhi-Cheng Gu and Rong-Mei Chen

Supercritical Fluid Extraction of Analytes from Environmental Samples: A Review—John R. Dean, I. J. Barnabas and S. P. Owen

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The 1995 European Winter Conference will, for the first time, be held in the UK in the historical University City of Cambridge, the centre of some of the most important scientific developments of recent times. The conference will be based upon a single lecture stream featuring five plenary and five invited speakers plus contributed papers.

Symposia will include the following topics:-

- 1) Sample introduction phenomena
- 2) Glow discharge techniques
- 3) Fundamental plasma processes
- 4) Sample preparation and handling
- 5) Elemental speciation
- 6) Plasma source mass spectrometry
- 7) Laser sampling techniques

# 1995 EUROPEAN WINTER CONFERENCE ON PLASMA SPECTROCHEMISTRY

8-13 January 1995 CAMBRIDGE Great Britain

### **SPEAKERS**

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Professor M Blades (Univ British Columbia, Canada)

Professor K Niemax (ISAS, Dortmund, Germany)

Professor H M (Skip) Kingston (Duquesne Univ, USA)

Professor L Ebdon (Univ Plymouth, UK)

Professor J Caruso (Univ Cincinnati, USA)

Invited lecturers will include:-

Professor J Olesik (Ohio State Univ, USA)

Professor R K Marcus (Clemson Univ, USA)

Dr S J Haswell (Univ Hull, UK)

Professor R Nesbitt (Univ Southampton, UK)

Dr K Kawabata (Yokogawa Analytical Systems, Japan)

## 1995 EUROPEAN WINTER CONFERENCE ON PLASMA SPECTROCHEMISTRY

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