

(H<sub>3</sub>C–C(3) and H<sub>3</sub>C–C(4')). – IR. (Film): 1740s (OAc), 1712s (C=O), 1245s, 1050s. – MS. (70 eV): 266 (3, M), 166 (40), 151 (80), 137 (45), 123 (70), 112 (100), 69 (47), 55 (67), 43 (100).

C<sub>13</sub>H<sub>22</sub>O<sub>3</sub> (226.32) Calc. C 68.99 H 9.80% Found C 68.70 H 9.74%

## REFERENCES

- [1] *A. R. Hands & A. J. H. Mercer*, J. chem. Soc. (C) 1967, 1099.
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- [6] *J. Dixon, B. Lythgoe, I. A. Siddiqui & J. Tideswell*, J. chem. Soc. (C) 1971, 1301.
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## Die Van't Hoff Stiftung

gewährt jedes Jahr aus den Zinsen des Kapitals an Forscher auf dem Gebiete der reinen oder der angewandten Chemie Unterstützung.

Die für das Jahr 1976 verfügbaren Gelder belaufen sich auf ungefähr Dfl. 5.000.–. Die Summe kann einem Forscher zur Verfügung gestellt werden, oder auch unter mehreren Reflektanten verteilt werden.

Bewerbungen mit detaillierten Angaben des Zweckes, zu welchem die Gelder, deren Betrag anzugeben ist, benutzt werden (Anfragen für Lebensunterhalt können nicht berücksichtigt werden) sind bis zum 1. März 1976 zu richten an: Het Bestuur der Koninklijke Nederlandse Akademie van Wetenschappen, bestemd voor de Commissie van het Van't Hoff Fonds, Trippenhuis, Kloovnriergwal 29, Amsterdam.

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## EUCHEM Conference on Electroanalytical Chemistry

Developments in Voltammetry and Coulometry

Skokloster, Sweden, 26–29 April 1976

Further informations: Dr (Mrs) G. Aulin-Erdtman, The Swedish National Committee for Chemistry, Upplandsgatan 6 A, 1 tr, S-111 23 Stockholm.

## Royal Microscopical Society

### Programme 1976

Quantitative Microscopy Course  
Leeds University, 29 March – 2 April 1976

Microscopy of Organic Sediments  
Oxford University, 5–6 April 1976

Anglo-Dutch Wood Anatomy Meeting  
Oxford University, 5–8 April 1976

Immunohistochemistry Course  
Oxford University, 6–8 April 1976

Specialised Techniques in Electron Microscopy for Biologists-Course  
Glasgow University, 29 June – 2 July 1976

Modern Microscopy, Photomicrography and Materials Microscopy  
Brunel University, Uxbridge, 5–9 and 12–16 July 1976

Micro '76 (International Exhibition and Symposia)  
Wembley Exhibition Centre, London, 28 September – 1 October 1976

Specialised Sem Courses  
Cambridge University, 28 September – 1 October 1976

Further informations: The Administrator, Royal Microscopical Society, 37/38 St. Clements,  
Oxford OX4 1AJ.

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## International Symposium on Mass Spectrometry in Drug Metabolism

by Istituto di Ricerche Farmacologiche Mario Negri

Milan, 21–23 June 1976

Further informations: Istituto «Mario Negri», Via Eritrea 62, 20157 Milan.

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## Third International Meeting on Boron Chemistry – IMBERON III

by Gesellschaft Deutscher Chemiker

Munich and Ettal, 5–9 July 1976

Further informations: Dr. W. Fritsche, Gesellschaft Deutscher Chemiker, D-6000 Frankfurt a.M. 90, Postfach 900440.

## V Ibero-American Symposium on Catalysis

by the Ibero-American Catalysis Society

Lisbon, 25–30 July 1976

Further informations: The Ibero-American Catalysis Society, Prof. Dr. M. Farinha Portela, Av. Rovisco Pais, Instituto Superior Técnico, Lisbon-1, Portugal.

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## Elektronen-Spin-Resonanz Symposium

unter den Auspizien der Chemical Society of London und der  
Koninklijke Nederlandse Chemische Vereniging

Nijmegen, Niederlande 24.–27. August 1976

Optische Detektion magnetischer Resonanzphänomene – Zeitaufgelöste magnetische Resonanzspektroskopie – Elektron-Spin-Resonanz in Festkörpern – ENDOR Spektroskopie im flüssigen und festen Zustand.

Hauptreferenten: Dr. P. W. Atkins, Oxford, Prof. Dr. J. Kommandeur, Groningen, Prof. Möbius, Berlin, Dr. J. Schmidt, Leiden, Prof. Dr. J. H. van der Waals, Leiden, Prof. Dr. H. C. Wolf, Stuttgart.

Kurzreferate möglich. Weitere Informationen bei: Prof. Dr. E. de Boer, Laboratorium voor Molecuulspectroscopie, Faculteit Wis- en Natuurkunde, Toernooiveld, Nijmegen.

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## 10th I.U.P.A.C. International Symposium on the Chemistry of Natural Products

Dunedin, New Zealand, 23–28 August 1976

Further informations: The Secretary I.U.P.A.C. Symposium Committee, Chemistry Department, Otago University, P.O. Box 56, Dunedin, New Zealand.

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## INTERAN '76

Analysis of Geological Materials

under the auspices of UNESCO and the

International Association for Geochemistry and Cosmochemistry (IAGC)

Prague, 23–27 August 1976

Further informations: Prof. Jaroslav Zyka, Charles' University, Albertov 2030, 12840 Praha 2.

## First International Congress for Research on Medical Plants

by Gesellschaft Arzneipflanzenforschung, the Phytochemical Society of England and the International Association for Plant Tissue Culture

Munich, 6–10 September 1976

Topic A: New natural products and plant drugs with pharmacological or therapeutical activity. Topic B: Plant tissue culture and its bio-technological application.

Further informations for Section A: Dr. P. Wolff or Prof. H. Wagner, D-8000 München 2, Karlstrasse 29, Institut für Pharmazeutische Arzneimittellehre. Section B: Prof. E. Reinhard, D-7400 Tübingen, Auf der Morgenstelle 8, Pharmazeutisches Institut.

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## EUCHEM Conference Nbr. 76

### Hyperbases in Elimination and Carbanion Reactions

Pont-à-Mousson (Nancy), «Abbaye des Prémontrés», 13–15 September 1976

Referees: R. A. Bartsch, C. A. Brown, M. Larcheveque, M. Makosza, D. J. Sam, M. Schlosser, J. Smid, J. Zavada.

Further informations: Professor P. Caubère, Laboratoire de Chimie Organique 1, Université Nancy 1, Case Officielle 140, 54037 Nancy.

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## 1st Danube Symposium on Chromatography

by Hungarian Chemical Society

Szeged, Hungary, 27–30 September 1976

Further informations: 1st Danube Symposium on Chromatography, c/o Hungarian Chemical Society, H-1368 Budapest, P.O.B. 240.

# 1st European Conference on Organometallic Chemistry

by Federation of European Chemical Societies – Working Party on Organometallic Chemistry – Polish Academy of Sciences – Institute of Organic Chemistry and Technology, Warsaw Technical University (Politechnika) – Polish Chemical Society

Jablonna/Warsaw, 21–24 September 1976

Topics of the Conference: Direct Synthesis of Organometallics from Metals – Formation of the Metal-Carbon Bond via Insertion Reactions – Metallation Reactions – Metal-Carbon Bond Cleavage – Coordination of the Central Metal Atom in Transition States – Physical Methods of Investigation of the Nature of the Metal-Carbon Bond.

Further informations: Prof. W. Kuran, Institut of Organic Chemistry and Technology, Warsaw Technical University (Politechnika), ul. Koszykowa 75, 00-662 Warsaw.

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## A-76

The recently founded *Chemical Physics Section* of the Atomic Physics Division, European Physical Society, will officially inaugurate its activities through a scientific meeting, abbreviated A-76, together with a General Assembly meeting of its members

Amsterdam, Vrije Universiteit, 30 August – 1 September 1976

Topics of the Conference: History of the Quantum Mechanical Theory of the Chemical Bond – Electron Localizability and the Chemical Bond – Permutation Symmetry and Chemical Bonding in Molecules and Solids – Experimental Methods in Studying the Chemical Bond – Reactive Scattering – Spectroscopy of van der Waals Molecules – Chemical Bonding at Surfaces – Chemical Bonding in Biomolecules.

Short Communications are invited.

Further informations: Congres Bureau (IBD) A-76, Vrije Universiteit, de Boelelaan 1105, Amsterdam.

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### Bei der Redaktion eingelaufene Bücher :

(Die Redaktion verpflichtet sich nicht zur Besprechung der eingesandten Werke)

#### *Livres reçus par la rédaction :*

(La rédaction ne s'engage pas à publier des analyses des ouvrages qui lui sont soumis)

Farbenlehre und Farbenmessung, W. Schultze, 3. Auflage, Springer Verlag, Berlin 1975, 97 S., 57 Abb., DM. 32.–.

Chemical Analysis of Organometallic Compounds, Volume 4, T. R. Crompton. Edited by Academic Press Inc. London 1975, 302 p., £ 9.40.

Inventory of National Activities in Chemical Education. Edited by Federation of European Chemical Societies, 29 p.

Platinum Metals Review, Vol. 20, Number 1, January 1976. Edited by Johnson Matthey and Co. Ltd., London, 36 p.