# **CONFERENCE DIARY**

# 1993

May

#### 28th ESF/EUCHEM Conference on Stereochemistry, Bürgenstock, Switzerland May 2–8

11th Lakeland Symposium, Grasmere, UK May 6–10

Perspectives in Carbohydrate and Inositol Chemistry, Royal Society of Medicine Lecture Theatre, London, UK May 12

27th European Symposium on Bioorganic Chemistry, Newtown, UK May 14–17

Drugs Acting at 5-HT Receptors, Belgrave Square, London, UK May 19

American Association for Cancer Research 84th Annual Meeting, Orlando, FL, USA May 19–22

XV Mendeleev Congress; Environmental Problems of General and Applied Chemistry, Minsk, Belarus May 24–29

#### June

Chemistry of Metals in Biological Systems, Albufeira, Portugal June 4–9

Chemical Structures, Noordwijkerhout, The Netherlands June 6–10

2nd International Symposium on Bioorganic Chemistry, Fukuoka, Japan **June 6–10** 

6th European Congress on Biotechnology, Florence, Italy June 13–17

33rd National Organic Chemistry Symposium, Bozeman, MT, USA June 13–17

10th International Symposium on Carotenoids, Trondheim, Norway June 20–25

 18th International Symposium on Macrocyclic Chemistry,

 Enschede, The Netherlands
 June 27–July 2

*Contact:* Professor W. Oppolzer, Department of Chemistry, University of Geneva, 30 quai Ernest-Ansermet, CH-1211 Geneva 4, Switzerland

RSC\*

*Contact:* SCI, 14/15 Belgrave Square, London, SW1X 8PS, UK. Tel +44 (0) 71 235 3681. Fax +44 (0) 71 823 1698

*Contact:* Professor S. A. Matlin, Chemistry Department, Warwick University, Coventry, CV4 7AL, UK Tel +44 (0) 203 523260. Fax +44 (0) 203 524112

Contact: SCI, 14/15 Belgrave Square, London, SW1X 8PS, UK Tel +44 (0) 71 235 3681. Fax +44 (0) 71 823 1698

*Contact:* AACR Office, Public Ledger Building, 620 Chestnut Street, Suite 816, Philadelphia, PA 19106-3483, USA Tel +1 (215) 440 9300. Fax +1 (215) 440 9313

*Contact:* Organizing Committee of the XV Mendeleev Congress, Institute of Physico–Organic Chemistry, Academy of Sciences of Belarus, ul.Surganova 13, 220072 Minsk, Belarus Fax +7 (0172) 322282, +7 (0172) 394679

*Contact:* Dr. Josip Hendekovic, European Science Foundation, 1 quai Lezay-Marnésia, F-67080, Strasbourg Cédex, France Tel +33 88 76 71 35. Fax +33 86 36 69 87

#### RSC\*

*Contact:* Professor Yukito Murakami, Department of Organic Synthesis, Faculty of Engineering, Kyushu University, Hakozaki, Higashi-ku, Fukuoka 812, Japan

*Contact:* ECB6, c/o Organizzazione Internazionale Congressi, Via La Marmora 24, 50121 Florence, Italy Tel. +39 55 5000631. Fax +39 55 5002278

*Contact:* Professor A. B. Smith III, Department of Chemistry, University of Pennsylvania, Philadelphia, PA 19104-6323, USA. Tel +1 (215) 898 2440. Fax +1 (215) 898 5129

*Contact:* Professor S. Liaaen-Jensen, Laboratory of Organic Chemistry, The Norwegian Institute of Technology, University of Trondheim-NTH, N-7034 Trondheim-NTH, Norway

*Contact:* Dr. J. F. G. Engbersen, Department of Chemical Technology, University of Twente, PO Box 217, 7500 AE Enschede, The Netherlands. Tel +31 53 892926. Fax +31 53 356024. E-mail CTHERTOG@HENUT5 (Bitnet)

Olefin Metathesis and Polymerisation, Tihany, Hungary June 27–July 2

The Chemist's Contribution to Waste Minimisation, Lancaster, UK June 30–July 1

#### July

11th International Meeting on NMR Spectroscopy, Swansea, UK July 4–9

11th International Conference on the Chemistry of the Organic Solid State, Jerusalem, Israel July 4–9

Silicon Containing Polymers, Canterbury, UK July 7-9

Catalysis and Surface Science, Cardiff, UK July 7–9

Recent Developments in Polymer Characterisation, Runcorn, UK July 8

Applications of Sonochemistry in the Chemical Industry, Hatfield, UK July 8

2nd International Symposium—Molecular Mechanisms in Bioorganic Processes and the 4th European Symposium on Organic Reactivity, Newcastle upon Tyne, UK July 11–16

Receptors and Antibodies: Structure, Function and Design, Oxford, UK July 12–13

3rd International Conference on Chemical Kinetics: Reactions in Gas and Condensed Media, Gaithersburg, MD, USA July 12–16

Advances in the Chemistry of Insect Control, Cambridge, UK July 18–21

 3rd World Congress of Theoretical Organic Chemists,

 Toyohashi, Aichi-ken, Japan
 July 18–24

International Conference on Materials Chemistry, Aberdeen, UK July 19–21

34th Microsymposium on Macromolecules, Fluorinated Monomers and Polymers, Prague, Czech Republic July 19–22

13th International Symposium—Synthesis in Organic Chemistry, Oxford, UK July 20–22

16th International EPR Symposium, Denver, USA July 26–29

*Contact:* Professor L. Bencze, Department of Organic Chemistry, University of Veszprem, PO Box 158, H-8201, Veszprem, Hungary

Contact: Mrs. C. L. Sharp, Conference Secretary, 41 Exeter Road, Davyhulme, Manchester, M31 1RF, UK Tel/Fax +44 (0) 61 747 4961

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*Contact:* G. Berkovic, Department of Materials and Interfaces, Weizman Institute of Science, Rehovot, Israel 76100

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*Contact:* Dr. T. Pryce-Jones, School of Natural Sciences, The University of Hertfordshire, Hatfield, AL10 9AB, UK Tel +44 (0) 707 284570

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*Contact:* Robert E. Huie, Bldg. 222, Rm. A260, Chemical Kinetics and Thermodynamics Division, National Institute of Standards and Technology, Gaithersburg, MD 20899, USA

*Contact:* Elaine Wellingham, Conference Secretariat, Field End House, Bude Close, Nailsea, Bristol, BS19 2FQ, UK Tel/Fax +44 (0) 275 853311

*Contact:* Professor Eiji Osawa, Department of Knowledge-Based Information Engineering, Toyohashi University of Technology, Tempaku-cho, Toyohashi 441, Japan Tel +81 532 47 0111, ext. 853. Fax +81 532 47 5301. E-mail osawa@cochem.tutkie.tut.ac.jp

RSC\*

*Contact:* 34th Microsymposium, P.M.M. Secretariat, c/o Institute of Macromolecular Chemistry, Czechoslovak Academy of Sciences, 162-06 Prague 6, Czech Republic Tel +42 (2) 360 317. Fax +42 (2) 367 981

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*Contact:* Sandra S. Eaton, Department of Chemistry, University of Denver, Denver, CO 80208, USA

# August

August		
14th International Congress of Heterocyclic Chemistry, Antwerp, Belgium <b>August 1–6</b>	<i>Contact:</i> Professor Frank C. Alderweireldt, Department of Chemistry, University of Antwerp (RUCA), Groenenborgerlaan 171, B2020-Antwerpen, Belgium. Fax +32 (3) 2180217. E-mail ichc@banruc60.bitnet	
10th International Symposium on Organosilicon Chemistry, Poznań, Poland <b>August 15–20</b>	<i>Contact:</i> Bogdan Marciniec, Faculty of Chemistry, Adam Mickiewicz University, Grunwalzka 6, 60–780 Poznań, Poland	
34th IUPAC Congress, Beijing, China August 15–20	<i>Contact:</i> Professor Xinqui Song, Secretary General of 34th IUPAC Congress, c/o Chinese Chemical Society, P.O. Box 2709, Beijing 100080, China	
23rd International Conference on Solution Chemistry, Leicester, UK August 15–21	<i>Contact:</i> Professor M. J. Blandamer, Department of Chemistry, Leicester University, University Road, Leicester LE1 7RH, UK Tel +44 (0) 553 522140. Fax +44 (0) 553 523789. E-mail MJB@UK.AC.LEICESTER	
9th International Symposium on Homogeneous Catalysis, Jerusalem, Israel <b>August 21–26</b>	<i>Contact:</i> ISHC-9 Secretariat, PO Box 50006, Tel Aviv 61500, Israel	
3rd International Congress on Amino Acids, Vienna, Austria August 23–27	<i>Contact:</i> Professor M. Hjelm, Institute of Child Health, London WC1N 1EH, UK	
8th European Symposium on Organic Chemistry, Barcelona, Spain August 29–September 3	<i>Contact:</i> Professor J. Font, Departament de Quimica, Universitat Autònoma de Barcelona, E-08193, Bellaterra, Spain Tel. +34 (3) 581 1255/1265/2083. Fax +34 (3) 581 2003/1614. E-mail IQOR1@EBCCUAB1.bitnet	
11th Symposium on the Chemistry of Heterocyclic Compounds, Prague, Czech Republic <b>August 29–September 4</b>	<i>Contact:</i> 11th SCHC Symposium Secretariat, Department of Organic Chemistry, Prague Institute of Chemical Technology, Technická b, 166 28 Prague 6, Czech Republic Tel +42 2311 1790. Fax +42 2311 9919	
5th International Symposium on Macromolecule–Metal Complexes, Bremen, Germany August 30–September 3	<i>Contact:</i> IUPAC Secretariat, Bank Court Chambers, 2–3 Pound Way, Templars Square, Cowley, Oxford, OX4 3YF, UK	
September		
Computational Approaches in Supramolecular Chemistry, Strasbourg, France <b>September 1–5</b>	<i>Contact:</i> A. Friry, BIOSCOPE, European School of Biotechnology, 11, rue Humann, 67 085 Strasbourg Cédex, France. Tel +33 88 35 87 28. Fax +33 88 36 38 28	
New South Wales Southern Highlands Conference on Heterocyclic Chemistry, Bowral, NSW, Australia <b>September 5–7</b>	<i>Contact:</i> David St. C. Black, School of Chemistry, University of New South Wales, PO Box 1, Kensington, NSW 2033, Australia	
Synthetic Oligonucleotides and Analogues, Cambridge, UK September 5–8	RSC	
5th European Conference on the Spectroscopy of Biological Molecules, Loutraki, Greece September 5–10	<i>Contact:</i> Professor Th. Theophanides, ECSBM'93, National Technical University of Athens, Department of Chemical Engineering, Zografou Campus, Zografou 15780, Athens, Greece	
10th FECHEM Conference on Organometallic Chemistry,         Crete, Greece       September 5–10	<i>Contact:</i> C. G. Screttas, Institute of Organic Chemistry, National Hellenic Research Foundation, 48 Vas. Constantinou Ave., 11635 Athens, Greece	
14th International Symposium on Polycyclic Aromatic Hydrocarbons, Lake of the Ozarks, MO, USA <b>September 8–11</b>	<i>Contact:</i> 14th International Symposium on PAC, Eppley Institute, University of Nebraska Medical Centre, Omaha, NE 68198–6805, USA	

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7th Medicinal Chemistry Symposium, Cambridge, UK September 12–15

1st European Congress on Catalysis, Montpellier, France September 12–17

European Symposium on Biocatalysis, Graz, Austria September 12–17

Natural Products as Drugs; Rapid Progression from Biological Activity to Structural Elucidation Cambridge, UK September 14–16

International Conference on Naturally Produced Organohalogens, Delft, The Netherlands September 14–19

Neuropeptides: Techniques Applicable to their Study, Belfast, UK September 15

Microbial Products as Drugs: Modern Methods for Producing and Identifying Metabolites, Cambridge, UK September 15–16

 4th International Symposium on Chiral Discrimination,

 Montreal, Canada
 September 19–22

7th IUPAC Symposium on Organometallic Chemistry directed towards Organic Synthesis, Kobe, Japan September 19–23

15th International Conference on Isoprenoids, Zakopane, Poland September 20–25

RSC Autumn Meeting (Perkin Division: Sulfur, Selenium and Phosphorus in Organic Synthesis and Biosynthesis), Warwick, UK September 21–23

International Symposium of the Phytochemical Society of Europe: Phytochemistry of Plants Used in Traditional Medicine, Lausanne, Switzerland **September 29–October 1** 

#### October

International Symposium on Polyimides, Ellenville, NY, USA October 10–13

Molecular Modelling in Drug Design, Montreux, Switzerland October 18–20

Cycloaddition Chemistry in Synthesis, Scientific Societies Lecture Theatre, London, UK October 26 *Contact:* Elaine Wellingham, Conference Secretariat, Field End House, Bude Close, Nailsea, Bristol, BS19 2FQ, UK Tel/Fax +44 (0) 275 853311

*Contact:* Dr. Jean F. Jenck, Unité Mixte CNRS, Rhône Poulenc, BP 166, F–69151 Décines, France Fax + 33 72 05 21 27

*Contact:* H. Griengl, Institute of Organic Chemistry, Graz University of Technology, Stremayrgasse 16, A-8010 Graz, Austria

RSC\* (Mr. S. S. Langer)

*Contact:* Congress Office, ASD, PO Box 40, 2600 AA Delft, The Netherlands

RSC.

*Contact:* Dr. N. Major, Genzyme Biochemicals, 50 Gibson Drive, Kings Hill, West Malling, Kent, ME19 6HG, UK Fax +44 (0) 732 220024/5

*Contact:* Chiral Secretariat, Conference Office, McGill University, 550 Sherbrooke Street West, West Tower, Suite 490, Montreal, Quebec, Canada H3A 1B9. Tel +1 (514) 398 3770. Fax +1 (514) 398 4854. E-Mail CHIRAL@550SHERB.LAN.MCGILL.CA

*Contact:* Professor Shun-Ichi Murahashi, Chairman of OMCOS-VII, Department of Chemistry, Faculty of Engineering Science, Osaka University, Machikaneyama, Toyonaka, Osaka 560, Japan

*Contact:* Professor J. Connolly, Chemistry Department, University of Glasgow, Glasgow G12 800, UK

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*Contact:* Professor K. Hostettmann, Institut de Pharmacognosie et Phytochimie, Ecole de Pharmacie, Université de Lausanne, BEP, CH-1015 Lausanne, Switzerland

Contact: Muang Htoo, PO Box 2496, Poughkeepsie, NY 12603, USA

*Contact:* Dr. N. Claude Cohen, Ciba-Geigy Ltd., Pharmaceuticals Division, Building K-136.P.65, CH-4002 Basel, Switzerland. Tel +41 61 696 7993. Fax +41 61 696 6174

*Contact:* Dr. S. D. Lindell, Schering Agrochemicals, Chesterford Park, Saffron Walden, CB10 1XL, UK Tel +44 (0) 799 30123. Fax +44 (0) 799 30021

Endowed Lecture Symposium Ingold-Albert, University			
College, London, UK	October 28		

# December

3rd Tohwa University International Symposium on Synthetic and Mechanistic Hydrocarbon Chemistry, Fukuoka, Japan December 6–9

27th Annual Meeting on Modern Aspects of Stereochemistry, Sheffield, UK December 15

Potential Energy Surfaces and Organic Reaction Paths, Oxford, UK **December 15–17**  RSC\*

Contact: Professor Dr. Y. Nagano, Tohwa Institute of Science, Tohwa University, Fukuoka 815, Japan. Fax +81 92 542 0813

*Contact:* Professor C. J. M. Stirling, Department of Chemistry, The University of Sheffield, Sheffield, S3 7HF, UK Tel +44 (0) 742 768555. Fax +44 (0) 742 738673

RSC\* (Mrs. Y. A. Fish)

# 1994

#### January

Dynamics, Kinetics and Rate Equations in Heterogeneous Catalysis, Manchester, UK January 6–7	RSC <sup>•</sup> (Mr. S. S. Langer)	
19th International Symposium on the Chemistry of Natural Products, Karachi, Pakistan <b>January 16–20</b>	<i>Contact:</i> Professor Atta-ur-Rahman, H.E.J. Research Institute of Chemistry, University of Karachi, Karachi-75270, Pakistan Tel +92 (21) 470007. Fax +92 (21) 467887. E-mail atta%hejfirst@unet.uu.net	
March		
ESR Conference, Cardiff, UK March	RSC*	
April		
RSC Annual Congress, Liverpool, UK April 12–15	RSC*	
Converging Methods for Determining Polypeptide Structures, Gregynog, UK <b>April 15–17</b>	RSC*	
5th Medicinal Chemistry Symposium, Hatfield, UK April	RSC* (Mr. S. S. Langer)	
June		
12th European Experimental NMR Conference, Oulu, Finland <b>June 5–10</b>	<i>Contact:</i> Dr. Petri Ingman, Department of Chemistry, University of Oulu, FIN-90570, Oulu, Finland Tel +358 81 553 1622. Fax +358 81 553 1603	
July		
2nd International Symposium: Supported Reagent Chemistry, Swansea, UK <b>July 5–7</b>	RSC.	
16th International Conference on Organometallic Chemistry, Brighton, UK July 10–15	RSC.	

<i>Contact:</i> Dr. J. P. Kennedy, Institute of Polymer Science, University of Akron, Akron, OH 44325-3909, USA			
<i>Contact:</i> Dr. H. Jennings, Institute of Biological Sciences, National Research Council of Canada, 100 Sussex Drive, Ottawa, Ontario, Canada K1A OR6			
<i>Contact:</i> Professor G. Scorrano, Dipartimento Di Chimica Organica, Universita degli Studi di Padova, Via Marzolo 1, 35100 Padova, Italy. Fax +39 (49) 831222			
RSC*			
<i>Contact:</i> Professor Tomas Hudlicky, Department of Chemistry, Virginia Polytechnic Institute and State University, Blacksburg, Virginia, 24061-0212, USA. Tel +1 (703) 231 4509. Fax +1 (703) 231 3941			
<i>Contact:</i> Professor C. J. M. Stirling, Department of Chemistry, The University of Sheffield, Sheffield, S3 7HF, UK Tel +44 (0) 742 768555. Fax +44 (0) 742 768555			
<i>Contact:</i> Professor G. S. R. Subba Rao, Department of Organic Chemistry, Indian Institute of Science, Bangalore 560 012, India			
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April		
RSC Annual Congress, Edinburgh, UK April 10–13	RSC*	
July		
12th International Meeting: NMR Spectroscopy, Manchester, UK July 2-7	RSC*	
International Society of Magnetic Resonance Conference, Sydney, Australia <b>July 16–21</b>	<i>Contact:</i> Dr. Les Field, Chairman, ISMAR-95, Department of Organic Chemistry, University of Sydney, Sydney, NSW 2006, Australia. Tel +61 (2) 692 2060. Fax +61 (2) 692 3329. E-mail ISMAR-95@biochem.su.oz.au	
14th International Symposium—Synthesis in Organic Chemistry, Cambridge, UK <b>July 24–27</b>	RSC*	
August		
IUPAC General Assembly, Guildford, UK August 7–15	RSC*	

# DIARY OF MAJOR MEETINGS OF THE AMERICAN CHEMICAL SOCIETY

MEETING	YEAR	DATE	LOCATION
206th	Fall 1993	August 22–27	Chicago, IL
207th	Spring 1994	March 13–18	San Diego, CA
208th	Fall 1994	August 21–26	Washington, DC
209th	Spring 1995	April 2–7	Anaheim, CA
210th	Fall 1995	August 20–25	Chicago, IL
211th	Spring 1996	March 24–29	Seattle, WA
212th	Fall 1996	August 25–30	Boston, MA
213th	Spring 1997	April 6–11	San Antonio, TX
214th	Fall 1997	September 7–12	Las Vegas, NV
215th	Spring 1998	March 29–April 3	St. Louis, MO
216th	Fall 1998	August 23–28	Orlando, FL
217th	Spring 1999	March 21–26	Anaheim, CA
218th	Fall 1999	August 22–27	New Orleans, LA
219th	Spring 2000	March 26–31	Las Vegas, NV
220th	Fall 2000	August 20–25	Washington, DC
221st	Spring 2001	April 1–6	San Francisco, CA
222nd	Fall 2001	August 19–24	Chicago, IL

Contact: ACS Meetings, 1155-16th St., N.W. Washington DC 20036-4899, USA

# Journal of Chemical Research, Issue 4, 1993

Other papers in the subject areas covered by J. Chem. Soc. are published in synopsis/microform format in J. Chem. Research. For the benefit of readers of J. Chem. Soc., the contents list of J. Chem. Research (S), Issue 4, is reproduced below.

- 137 The Use of Chromyl Diacetate as an Epoxidation Reagent
- (M 0901) Lydia R. Galagovsky and Eduardo G. Gros
- 138 Peptides from Australian Frogs. The Structures of the Caerins from *Litoria caerulea* **David J. M. Stone, Russell J. Waugh**, (*M* 0910) **John H. Bowie, John C. Wallace** and **Michael J. Tyler**
- 139 Peptides from Australian Frogs. The Structures of the Caerins and Caeridins from *Litoria gilleni* Russell J. Waugh, David J. M. (*M* 0937)
   Stone, John H. Bowie, John C. Wallace and Michael J. Tyler
- 140 Stoichiometry and Kinetics of the Oxidation of Hydrazoic Acid with *N*-Chlorotoluene-*p*-sulfonamide (Chloramin T) in Acid (*M* 0962) Perchlorate Medium Juzar Hussain, Pradeep Parasher, Vijay Devra and Prem D. Sharma
- 141 Carbon-13 Nuclear Magnetic Resonance Studies on Some Synthetic Acetylenic Glycerol Triesters Marcel S. F. Lie Ken Jie, (*M* 1023) C. C. Lam and Bonnie F. Y. Yan
- 142 Thermodynamic Studies on Water-Butane-1,2-diol-Sodium lodide and Water-Butane-1,4-diol-Sodium lodide Systems at (*M* 1001) 298.15 K using a Glass Sodium Electrode Adam Bald
- 144 Hydrogen-Deuterium Exchange Reaction of Thiophene-2-carboxylic Acids and a Convenient Synthesis of [<sup>2</sup>H<sub>9</sub>]Valeric Acid with (*M* 1046) Nickel-Aluminium Alloy in Alkaline Deuterium Oxide **Hirohisa Tsuzuki, Mamoru Mukumoto, Shuntaro Mataka, Tadashi Yonemitsu** and **Masashi Tashiro** 
  - A Convenient Preparation of 4-Chloromethyl-2,7-dimethoxy-1,3,6,8-tetramethylfluorene using Friedel-Crafts Intramolecular
     Cyclobenzylation Takehiko Yamato, Masayasu Komine, Naozumi Sakaue, Toshio Matsuda, Yoshiaki Nagano and Masashi Tashiro
  - 148 Improved Synthesis of a Precursor to 4-Amino-4-deoxychorismic Acid using an Iminophosphorane as a Base-labile Protecting (--) Group Michael Campbell and Michael J. McLeish
  - 150 Photochemical Rearrangements of 2-Acetoxy-3'-arylbicyclo[2.2.1]heptane-3-spiro-2'-oxiranes to 2-Acetoxy-4-phenylbicyclo-(--) [3.2.1]octan-3-ones W. Russell Bowman, Brian A. Marples and Naveed A. Zaidi
  - 152 Synthesis of Possible Metabolites of Medetomidine 1-(2,3-Dimethylphenyl)-1-[imidazol-4(5)-yl]ethane} Pierce V. Kavanagh, (--) Michael T. B. Lambert, Brian McKenna and T. Brian H. McMurry
  - Novel Reactions of Dihalogenobis(quinolin-8-olato)osmium(IV) [OSX<sub>2</sub>Q<sub>2</sub>] towards 2-(*m*-Tolylazo)pyridine (L): A Facile Synthesis of
     Blue-violet [OSX<sub>2</sub>L<sub>2</sub>] and *mer*-[OSL<sub>3</sub>]<sup>2+</sup> (X = Cl or Br; Q = Deprotonated Quinolin-8-ol) Bijan K. Roy, Pradyut K. Das, Tapan K. Mallick and Barindra K. Ghosh
  - 156 Ozone-mediated C-Nitration of Pyridine and Methylpyridines with Nitrogen Dioxide Hitomi Suzuki, Iku Kozai and Takashi (--) Murashima
  - 158 The Electrochemistry of 2,2',4,4',6,6'-Hexanitroazobenzene in Acetonitrile
  - (--) David W. Firsich and Randall L. Wood
  - 160 Reactions of 1-Hydroxypyridine-2(1*H*)-thione with Arenesulfinyl Chlorides: a New Route to S-Aryl Thiosulfonates
  - (--) Wojciech Sas
  - 162 C, N-Dicyanomethanimine
  - (--) Bertrand Roekens, Anne Buyle Padias and H. K. Hall, Jr.

*N.B.* The numbers in parentheses, prefaced by *M*, indicate the first frame occupied by the *full-text version* of the paper in *J. Chem. Research (M)*. Where no such number is given, the paper as published in *J. Chem. Research (S)* is complete in itself, and there is no extra material in Part *M*.