

FEBS NEWS

Executive Committee

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Chairman of the Summer Schools Committee: P.N. Campbell (Great Britain)

Publications

The Federation now publishes two journals, the *European Journal of Biochemistry* and *FEBS Letters*. Arrangements have been made for the serial publication of FEBS Symposia which will be available from Academic Press Inc. (London) Ltd. who will also distribute the Abstracts of FEBS Meetings.

Biochemical Societies of the Federation

The names given below are, mainly, those of the Secretaries of the Societies.

AUSTRIA (Österreichische Biochemische Gesellschaft)
Dr. G. Kreil, Institut für Molekularbiologie, A-1090 Wien, Wasagasse 9, Austria

BELGIUM (Société Belge de Biochimie—Belgische Vereniging voor Biochemie)
Professor R. Crokaert, 115 Boulevard de Waterloo, B-1000 Bruxelles, Belgium

BULGARIA (Bulgarsko Biochimichno i Biophysichno drujestvo)
Dr. L. Lilov, Union of Scientific Workers of Bulgaria, Bulgarian Biochemical and Biophysical Society, Boulevard Tolbouchine 18, Sofia, Bulgaria

CZECHOSLOVAKIA (Československá Společnost biochemická při Čsl. AV)
Professor J. Hořejší, Institute of Hematology and Blood Transfusion, U. nemocnice 5, Prague 2, Czechoslovakia

DENMARK (Danish Biochemical Society)

Dr. J. Neuhard, Enzyme Division, University Institute of Biological Chemistry B, 83 Sølvgade, DK-1307 København K, Denmark

FINLAND (Societas Biochemica, Biophysica et Microbiologica Fenniae)
Dr. Veli Kauppinen, Mannerheimintie 166, Helsinki 25, Finland

FRANCE (Société de Chimie Biologique)
Professor R. Perlès, 4 avenue de l'Observatoire, 75 Paris VIe, France

G.D.R. (Biochemische Gesellschaft der DDR)
Professor G. Richter, Institut für Mikrobiologie, Abteilung Biochemie, Humboldt Universität, X 108 Berlin, Clara-Zetkin-Strasse 96, DDR

G.F.R. (Gesellschaft für Biologische Chemie)
Dr. H. Gibian, c/o Schering AG, 1 Berlin 65, Müllerstr. 170/172, Germany

GREAT BRITAIN (The Biochemical Society)
Professor K.S. Dodgson, c/o The Biochemical Society, 7 Warwick Court, Holborn, London WC1R 5DP, England

GREECE (the Greek Biochemical Society)
Professor G. Logaras, Department of Experimental Pharmacology, Medical School, University of Thessaloniki, Thessaloniki, Greece

HUNGARY (Magyar Biokémiai Társaság)
Dr. F. Antoni, Institute of Medical Chemistry, Budapest VIII, Puskin 9, Hungary

ISRAEL (Israel Biochemical Society)
Professor A. Schejter, Department of Biochemistry, Tel Aviv University, Ramat Aviv, Tel Aviv, Israel

ITALY (Società Italiana di Biochimica)
Professor A. Bonsignore, Istituto di Chimica Biologica, Università di Genova, Viale Benedetto XV, 1, 16132 Genova, Italy

THE NETHERLANDS (Nederlandse Vereniging voor Biochemie)
Dr. S.G. van den Bergh, Laboratorium voor Veterinaire Biochemie, Biltstraat 172, Utrecht, The Netherlands

NORWAY (Norsk Biokjemisk Selskap)

Dr. F.C. Gran, Institute for Nutrition Research, University of Oslo, Blindern, Oslo 3, Norway

POLAND (Polskie Towarzystwo Biochemiczne)

Dr. A.M. Dancewicz, Warszawa 40, ul. Freta 16, Poland

PORTUGAL (Sociedade Portuguesa de Bioquímica)

Professor Dr. S.F. Gomes da Costa, Instituto di Química Fisiológica, Hospital de Santa Maria, Lisboa, Portugal

RUMANIA (Commission of Biochemistry of the Academy of the Rumanian Socialist Republic)

Academician Professor Dr. E. Macovschi, Institutul de Biochimie, Strada Docentilor Nr. 20, Bucuresti 62, R.S. România

SPAIN (Sociedad Española de Bioquímica)

Dr. C. Asensio, Centro de Investigaciones Biológicas, Velázquez, 144, Madrid-6, Spain

SWEDEN (Sveriges Biokemiska Förening)

Professor P. Reichard, Kemiska Institutionen, Karolinska Institutet, S-104 01 Stockholm 60, Sweden

SWITZERLAND (Schweizerische Gesellschaft für Biochemie—Société Suisse de Biochimie)

Professor J.-P. von Wartburg, Medizinisch-chemisches Institut der Universität Bern, Bülhlstrasse 28, 3000 Bern, Switzerland

USSR (All-Union Biochemical Society, USSR)

Professor W.L. Kretovich, A.N. Bakh Institute of Biochemistry, USSR Academy of Sciences, Leninsky Prospect 33, Moscow V-71, USSR

YUGOSLAVIA (Commission of Biochemistry of the Union of Chemical Societies of Yugoslavia)

Dr. E. Reiner, 19 Marculićev trg, Pošt. pret. 131, Zagreb 2, Yugoslavia

Details of Federation affairs and further information about its activities may be had from the Secretary-General (address above).

FEBS Summer Schools

Information about FEBS Summer Schools may be obtained from Professor P.N. Campbell, Department of Biochemistry, 9 Hyde Terrace, Leeds, LS2 9LS, England.

No. 17. Biochemistry of Morphogenesis, Berlin, 28 September–3 October 1970

A course of lectures, discussions, and experiments, at the Free University of Berlin. The experimental part of the course has been organized by Prof. G. Strudel (Nogent-sur-Marne), Prof. Reinert (Berlin) and Prof. H. Tiedemann (Berlin).

There will be experiments on the formation of embryos from somatic plant cells as well as experiments on chicken and amphibian embryos. The biochemical methods will include electrophoresis of proteins from cells under different physiological conditions and gradient centrifugation of RNA.

Those interested in attending the School should write to Professor H. Tiedemann, Physiologisch-Chemisches Institut der Freien Universität Berlin, Arnimallee 22, 1 Berlin 33, Germany.

No. 18. Transcription of the Gene: Biochemistry and Genetics, Hintermoos/Saalfelden, Austria, 4–10 March 1971

The School will be organized by E. Bautz (Heidelberg) and E. and U. Wintersberger (Würzburg and Vienna), and will consist of lectures and discussions on transcription in bacteria and phage systems, in mitochondria, and in higher organisms.

The course fee of \$10 per day will include full board and skiing lessons.

Those interested are invited to write for further information to Dr. U. Wintersberger, Institut für Krebsforschung der Universität Wien, Borschkegasse 8a, Vienna, Austria. The deadline for receipt of applications is 1 December 1970.

Other Summer Schools and Courses in 1970**Workshop on Membrane Proteins Likely to be Involved in the Transport of Sugars of Amino Acids, Zürich, 31 August–1 September**

Sponsored in part by CIBA and EMBO. Info: Prof. G. Semenza, Laboratorium für Biochemie, ETH, Universitätsstrasse 6, 8006 Zürich, Switzerland.

Protein Fractionation and Detection, 12–16 October; Advanced Physico-Immunological Techniques, 26–30 October; Advanced Cellular Immunology Techniques, 2–6 November

These three courses consist of lectures, demonstrations and practicals, and involve visiting specialists. They will be held at the North East London Polytechnic, Department of Postgraduate Molecular Biology, Waltham Forest Precinct, Forest Road, London E17 4JB, England, from where further information may be obtained.

Meetings of Constituent Societies

Further information may be obtained from the Secretary of the appropriate Society (see list on preceding page)

23 September 1970, Scotland: Glasgow

Nucleotide Group Meeting on "Hybridization of Nucleic Acids". Info: Dr. D.W. Hutchinson, School of Molecular Sciences, University of Warwick, Coventry CV4 7AL, England.

24–25 September 1970, Scotland: Dundee

Colloquium on "Adenyl Cyclase and Cyclic 3'5' AMP"; Steroid Biochemistry Group Meeting on "Steroid Uptake by Tissues" (info: Prof. V.H.T. James, Department of Chemical Pathology, St. Mary's Hospital Medical School, London W2, England).

28–29 September, 1970, England: Norwich

Colloquium on a topic in Plant Biochemistry; Joint Meeting of the Computer and Instrumentation Group and the British Biophysical Society on "On-Line Computing" (info: Dr. W. Fuller, Department of Biophysics, King's College, 26–29 Drury Lane, London WC2).

16 October 1970, England: London

5th CIBA Medal Lecture (T.W. Goodwin) on "Biosynthesis of Carotenoids and Plant Sterols"; Neurochemical Group Open Meeting on "Carbohydrate Metabolism in the Central Nervous System" (info: Dr. H.S. Bachelard, Department of Biochemistry, Institute of Psychiatry, De Crespigny Park, London SE5); Steroid Biochemistry Group Meeting on "Urinary Steroid Discriminant Function – Fact or Fancy?" (info: Professor V.H.T. James, Department of Chemical Pathology, St. Mary's Hospital Medical School, London W2).

30 October 1970, The Netherlands: Utrecht

Symposium on "Immunochemistry".

October 1970, Israel: Haifa

12th Annual Meeting of the Israel Biochemical Society, at the Technion, Haifa Institute of Technology.

20 November 1970, England: Dagenham

Ordinary Meeting; Pharmacological Biochemistry Group Meeting on "Amine Oxidases".

17–18 December 1970, England: London

Joint Meeting with the Association of Clinical Biochemists. Colloquia on "Biochemistry of Calculus Formation" and "Regulation of Plasma Lipid Metabolism".

17–20 December 1970, Portugal: Lisbon

Annual Portuguese Congress of Biochemistry, Lisbon, Oeiras, Sacavém.

15–16 January 1971, Belgium: Liège

Belgian-German Joint Biochemical Meeting on "Peptides and Proteins". Colloquium on "Antigens and Immunogenicity". Info: Prof. C. Liébecq, rue de Bonnes Villes 1, 4000-Liège, Belgium.

15–16 May 1971, Switzerland: Zurich

Annual meeting within the framework of the Union of the Swiss Societies of Experimental Biology (info: Prof. G. Semenza, Laboratorium für Biochemie, ETH, Universitätsstrasse 6, 8006 Zürich, Switzerland).

August 1971, Hungary: Szeged

Joint meeting of the Hungarian Biochemical Society and the Association of Hungarian Chemists.

Early September 1971, Poland: Katowice

9th Annual meeting. Free communications and two Symposia, one on the structure of the genome.

20–25 September 1971, Bulgaria: Varna

7th FEBS Meeting.

International and Other Meetings**1970****3rd International Conference on Lymphatic Tissue and Germinal Centers on Immune Reactions, Uppsala, 1–4 September**

Info: Dr. K.E. Fichtelius, Department of Histology, University of Uppsala, Uppsala, Sweden.

8th International Congress of Biochemistry, Switzerland, 3–9 September

Info: P.O. Box 97, 1820 Montreux, Switzerland

IUPAC Symposium on "Cycloaddition Reactions", Munich, 7–10 September

Info: Dr. W. Fritzsche, Gesellschaft Deutscher Chemiker, 6000 Frankfurt (M), Postfach 119075, Germany

6th International Congress on Cybernetics, Namur, 7–11 September

Info: Association Internationale de Cybernétique, Palais des Expositions, Place André Rijkmans, Namur, Belgium.

Symposium on "Chemistry of Pesticides under Metabolic and Environmental Conditions", Bonn, 8–11 September

Info: Prof. F. Korte, Institut für ökologische Chemie der Gesellschaft für Strahlenforschung mbH, München, Schloss Birlinghoven, Germany.

1st International Research Conference of the European Group for the Study of Lysosomes, Louvain, 12–15 September

Topics: Autophagy, crinophagy and related phenomena; vesicular transport; extracellular action of lysosomal enzymes; the exoplasmic apparatus. Application forms and info: Dr. P.J. Jacques, 6 Dekenstraat, 3000-Louvain, Belgium.

1st Meeting of the European Association for Cancer Research, Brussels, 14–17 September

Symposia on "Cancer Immunity", "Mechanism of Chemotherapy", "New Trends in Cancer Radiation Therapy", "New Chemical Carcinogens". Info: Prof. M. Vandeputte, General Secretary of the 1st Meeting, Rega Institute, Minderbroedersstraat 10, Leuven, Belgium.

European Meeting on Medicinal Chemistry, Brussels, 14–17 September

Info: Secrétariat Général, 49 Square Marie-Louise, 1040 Bruxelles, Belgium.

International Convention of Biochemists, Baroda, India, 14–17 September

Info: Dr. P.S. Sastry, Hon. Secretary, Society of Biological Chemists (India), Indian Institute of Science, Bangalore-12, India.

"Micro 70", London, 14–18 September

Symposia include: "Dynamic Aspects of Plant Electron Microscopy: A Techniques Symposium" (14–15 September), and "Symposium on Muco-substances" (17–18 September). Info: R. Pennington, Executive Secretary, Royal Microscopical Society, Canterbury House, 393 Cowley Road, Oxford, OX4 2BS, England.

Meeting on "Radio Immunoassay Methods" (European Workshop), Edinburgh, 15–17 September

Society for Endocrinology. Info: Dr. W.M. Hunter, MRC Clinical Endocrinology Unit, 2 Forrest Road, Edinburgh, EH1 2QW, Scotland.

Bio-Medical Engineering Exhibition, London, 15–18 September

In the West Hall, Olympia, London W14. Further info: UTP Exhibitions Ltd, 36/37 Fumival Street, London EC4, England.

2. Gemeinschaftstagung der Gesellschaften in der Deutschen Gesellschaft für experimentelle Medizin, Leipzig, 21–24 September

Hauptthema: Regulationsmechanismen von Lebensprozessen. Info: Deutsche Gesellschaft für experimentelle Medizin – Generalsekretariat – X 104 Berlin, Friedrichstrasse 129, Block F, DDR.

Symposium on "Function and Metabolism of Nucleic Acids", Oxford, 24–25 September

Info: Society for General Microbiology, 7 Warwick Court, London WC1R 5DP, England.

"Structural Aspects Common to Synthetic and Biological Macromolecules", London, 25 September

A joint meeting of the British Biophysical Society and the British Polymer Physics Group. Info: Dr. R.B. Jennings, Queen Elizabeth College, Campden Hill Road, London W8, or Prof. A. Keller, The University, Bristol BS8 1TD, England.

Joint ISF/AOCS World Congress, Chicago, 27 September – 1 October

Includes some biochemical symposia. Info: 1970 World Congress Committee, The American Oil Chemists' Society, 35 E. Wacker Drive, Chicago, Ill. 60601, USA.

8th International Symposium of Gas Chromatography, 28 September – 2 October

Info: Organizing Committee, Institute of Petroleum, 61 New Cavendish Street, London W1M 8AR, England.

Symposium on Drug Metabolism, Basel, 17 October

Organized by the Union of the Swiss Societies of Experimental Biology, and the Swiss Society of Natural Sciences. Info: Prof. S. Weidmann, Physiologisches Institut der Universität Bern, Bühlpplatz 5, 3000 Bern, and Prof. M. Bickel, Medizinisch-chemisches Institut der Universität Bern, Bühlpstrasse 28, 3000 Bern, Switzerland.

"The Mechanisms and Energetics of Molecular Interactions in Biological Systems", London, October/November

A Society of Chemical Industry: Biochemical and Biophysical Panel Meeting. Info: Dr. I.J. Graham-Bryce, Rothamsted Experimental Station, Harpenden, Herts, England.

"The Interaction of Proteins with Nucleic Acids", London, 14–15 December

The Winter Meeting of the British Biophysical Society. Info: Dr. W. Fuller, King's College, Department of Biophysics, 26–29 Drury Lane, London WC2, England.

1971

Joint Annual Meeting of the Chemical Society and the Royal Institute of Chemistry, Brighton, 30 March – 3 April

The six Symposia include "Organic Mechanisms of Biological Reactions" (A.R. Battersby, J.W. Cornforth and B. Witkop). Abstract deadline: 1 October 1970. Info: Dr. John F. Gibson, The Chemical Society, Burlington House, London W1V 0BN, England.

"Conformations of Polypeptides and Fibrous Proteins", Leeds 6–8 April

British Biophysical Society. Info: Prof. R.D. Preston, Department of Biophysics, University of Leeds, Leeds, LS2 9JT, England

Federation of American Societies for Experimental Biology, Chicago, 12–16 April

Info: J.F.A. McManus, 9650 Rockville Pike, Bethesda, Md. 20014, USA.

American Society of Biological Chemists, San Francisco, 13–18 June

Info: Robert A. Harte, 9650 Rockville Pike, Bethesda, Md. 20014, USA.

3rd International Meeting of the International Society for Neurochemistry, Budapest, 5–9 July

Preliminary themes include: CNS proteins; molecular basis of drug action on CNS; biochemistry of myelin; bio-

chemistry of neuronal membranes. Abstract deadline: *1 February*. Info: Prof. J. Folch-Pi, McLean Hospital, Belmont, Mass. 02178, USA; Prof. P. Mandel, Faculté de Médecine, 67-Strasbourg, France; Prof. I. Huszák, Institute for Brain Research, Szeged, Hungary.

International SCI Symposium on Continuous Culture of Microorganisms, Oxford, 19–24 July

Info: The Organizing Secretary, Continuous Culture Symposium 1971, Society of Chemical Industry, 14 Belgrave Square, London SW1, England.

XXV International Congress of Physiological Sciences, Munich, 25–31 July

Info: The XXV International Congress of Physiological Sciences, 8 Munich 12, Theresienhöhe 15, Germany.

1st International Congress of Immunology, Washington, D.C., 1–6 August

Info: The American Association of Immunologists, 9650 Rockville Pike, Bethesda, Md. 20014, USA.

VIIth International Congress of Chemotherapy, Prague, 23–28 August

Info: Secretariat of the Congress, Sokolská 31, Praha 2, Czechoslovakia.

Symposium on "Infectious (Transferable) Antibiotic Resistance: Public-Health, Clinical, Genetic and Molecular-Biologic Aspects", Smolenice, near Bratislava, 30 August – 1 September

Info: Dr. V. Krcmery, Research Institute of Hygiene, Cs. Armady 40, Bratislava, Czechoslovakia.

7th FEBS Meeting, Varna, Bulgaria, 20–25 September

Info: Secretariat of the 7th Meeting, Union of Scientific Workers in Bulgaria, P.O. Box 1109, Sofia, Bulgaria.