# Survey of national coordinating structures of synchrotron radiation users in Europe

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Compiled in October 1999
Introduction

This survey was undertaken in the context of ongoing ESF scientific-strategic action on issues of large research facilities in Europe.

The overall finding of this special survey is that coordination of synchrotron radiation use and users is handled rather differently from country to country. However, in all countries for which replies to the enquiry of ESF-PESC are available, there are institutional structures and/or mechanisms for ensuring such coordination, with the exception of Slovenia, which relies entirely on individual experts.

Four typical schemes for coordinating structures seem to exist (often assisted by individual experts or expert groups), namely:

1. In a sizeable number of countries, coordination is ensured by ESF Member Organisations, either directly (as in Belgium, France, Portugal and Spain), or through one or several entities either pre-existing or established *ad hoc*, under the ESF Member Organisation’s aegis (for example Denmark for the use of facilities abroad, and Sweden).

2. In some instances coordination is undertaken entirely by a pre-existing structure or an *ad hoc* entity under its aegis. Such structures may be a learned society (as in Austria), a research centre (as in Greece) or an academy (as in Israel).

3. In other cases structures have been created specifically for the purpose of coordination (for example, in Denmark for the use of their domestic facility, and in Germany and Poland).

4. In the remaining cases the coordination of responsibilities is shared by several entities of sometimes widely differing natures, such as in Hungary (a learned society* and a
committee of an academy* or Italy (an ad hoc society, a research council* and an institute*), in the Netherlands (an institute and a research council*), in Norway (an expert group, a programme of a research council* and an ad hoc group), in the United Kingdom, (an ad hoc forum, a research centre and a research council*).
(NB: ESF Member Organisations are asterisked in this paragraph.)

Particulars from each country are given in the following pages. Information obtained on selection procedures of applications for beam time, their funding etc. was scant and could therefore not be included in this survey report.

Editors
Dr. Hans U Karow ● Marie Clifford
ESF Standing Committee for Physical and Engineering Sciences (PESC)
Austria

Information received from Professor H. Rauch for NESY and Professor P. Laggner for AUSTROSAX

There is a special committee (NESY) of the Austrian Physical Society.

Chairman:

Prof. Dr. Peter Fratzl
Erich Schmid Institut für Materialwissenschaften der Österreichischen Akademie der Wissenschaften
Jahnstrasse 12 ● 8700 Leoben
Tel: +43 3 842 45511 55 ● Fax: +43 3 842 45512 6
Email: fratzl@uniloeben.ac.at

A formal collaborative research agreement exists between the Austrian Academy of Sciences and the Italian Synchrotron Light Source ELETTRA, Trieste, under which the Austrian Beam-Line for X-Ray Small-Angle Scattering (AUSTROSAX) is operating and is made available to the national and international user communities.

Coordinator:

Prof. Peter Laggner
Institut für Biophysik und Röntgenstrukturforschung
Österreichische Akademie der Wissenschaften
Steyrergasse 17 ● 8010 Graz
Tel: +43 316 812003 ● Fax: +43 316 812367
Email: peter.laggner@oeaw.ac.at

Belgium

Information received from Fonds National de la Recherche Scientifique (FNRS) and from Fonds voor Wetenschappelijk Onderzoek – Vlaanderen (FWO)

FWO is the coordinating organisation for Flanders.

Contact persons:

Prof. Freddy Adams
Universiteit Instelling Antwerpen ● Micro-en Sporenanalyse
Universiteitsplein 1 ● 2610 Antwerpen
Tel: +32 3 820 20 10 ● Fax: +32 3 820 23 76
Marie-Jeanne Franskin-Hubin  
*Directeur de recherches du FNRS auprès de l’Université de Liège, Spectroscopie d’Électrons diffusés, Institut de Chimie B6c 4000 Sart Tilman (Liège 1)*  
Tel: +32 4 366 34 21 ● Fax: +32 4 366 29 41

Jacques Ghijsen  
*Chercheur qualifié du FNRS auprès des Facultés Universitaires Notre-Dame de la Paix, Spectroscopie Électronique (LISE)*  
rue de Bruxelles 61 ● 5000 Namur  
Tel: +32 81 72 52 38 ● Fax: +32 81 72 45 95

Prof. Harry Reynaers  
*Katholieke Universiteit Leuven Macromoleculaire Structuurchemie*  
Celestijnenlaan 200F ● 3001 Leuven  
Tel: +32 16 32 74 67 ● Fax: +32 16 32 79 90

Vincent Villeret  
*Chargé de Recherche auprès de l’Institut de Recherches Microbiologiques J.-M. Wiame*  
Avenue Emile Gryzon 1 ● 1070 Bruxelles  
Tel: +32 2 526 72 70 ● Fax: +32 2 526 72 73

Prof. Lode Wyns  
*Membre de la Commission Scientifique FNRS Radiations-Radiochimie ● Université Libre de Bruxelles - Ultrastructure*  
Paardenstraat 65 ● 1640 Sint-Genesius-Rode  
Tel: +32 2 359 02 88 ● Fax: +32 2 359 03 90

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**CZECH REPUBLIC**

Information received from Dr. Jaromir Hrdy from the Academy of Sciences of the Czech Republic

There is the Czech Synchrotron Radiation Society which is a branch of the Unity of Czech Mathematicians and Physicists.

Chairman:  
**Dr. Jaromir Hrdy**  
*Institute of Physics ● Academy of Sciences of the Czech Republic*  
Na Slovance 2 ● 18221 Prague 8  
Tel: +420 2 6605 2148 ● Fax: +420 2 858 1448  
Email: hrdy@fzu.cz
DENMARK

Information received from Forskningsrådene – The Danish Research Councils

A Danish Centre for synchrotron-based X-ray research (DANSYNC) was established in 1996 by the Danish Natural Science Research Council (SNF) as an organisation of Danish users of hard X-ray synchrotron facilities abroad.

The Institute for Storage Ring Facilities (ISA) and its Board coordinate the use of the national facility ASTRID at Aarhus University.

(1) Danish Centre for Synchrotron-based X-ray Research (DANSYNC)

Head: Prof. Jens Als Nielsen
H.C. Oersted Laboratory
Universitetsparken 5 • 2100 Copenhagen
Tel: +45 3532 0425 • Email: als@fys.ku.dk

(2) Institute for Storage Ring Facilities (ISA)

Director:
Prof. Erik B. Uggerhoej
Institute for Storage Ring Facilities
Ny Munkegade • Byg. 520 • 8000 Aarhus C
Tel: +45 8942 2899 • Fax: +45 8612 0740 • Email: ugh@dfi.aau.dk

Chairman of the Board:
Prof. Flemming Besenbacher
The Institute of Physics and Astronomy
Ny Munkegade • Byg. 520 • 8000 Aarhus C
Tel: +45 8942 2899 • Fax: +45 8612 0740 • Email: fbe@dfi.aau.dk

FINLAND

Information received from the Academy of Finland (Research Council for Natural Sciences and Engineering)

The Research Council for Natural Sciences and Engineering of the Academy of Finland has the overall responsibility for funding, coordinating and representing users at ESRF. However, as there is no official coordination structure for synchrotron radiation use, the
users apply independently for beam time at foreign facilities. For this purpose they can apply for research support from the Academy. The funding decisions are made by the relevant research council (committee) on the basis of the research plan and the scientific competence of the researcher.

The Finnish Physical Society has a special section of users of the synchrotron radiation facilities with about 50 members. Its main role is to give information to those using synchrotron radiation in their research activities and especially to PhD students. The section organises meetings and summer schools.

Contacts:

**Academy of Finland**  
*Research Council for Natural Sciences and Engineering*  
P.O. Box 99 • 00501 Helsinki  
Tel: +358 9 774 881 • Fax: +358 9 774 88 393  
Web site: [http://www.aka.fi](http://www.aka.fi)

**The Finnish Physical Society**  
*Section for the Users of the Synchrotron Radiation*  
**Dr. Seppo Manninen**  
P.O. Box 9 • 00014 University of Helsinki  
Tel: +358 9 191 8324 • Fax: +358 9 191 8680 • Email: Physics@Helsinki.fr

**FRANCE**

Information received from Centre National de la Recherche Scientifique (CNRS) and from Commissariat à l’Énergie Atomique (CEA).

Two institutions jointly represent and coordinate the users of synchrotron radiation facilities and their needs, namely CNRS and CEA.

(1) **Commissariat à l’Énergie Atomique (CEA)**  
Contact:  
**François Gounand**  
*Directeur des Sciences de la Matière • CEA*  
Saclay • Orme des Merisiers • 91191 Gif-sur-Yvette  
Tel: +33 1 69 08 75 15 • Fax: +33 1 69 08 38 16

(2) **Centre National de la Recherche Scientifique (CNRS)**  
Person-in-charge to be designated soon.
Information received from Professor Eberhard Umbach, Chairman of the German Synchrotron Radiation Committee

There is a national committee “Forschung mit Synchrotronstrahlung” (Synchrotron Radiation Research) established in 1987. Its terms of reference include the use, upgrading and design of German and international sources; the representation of German users of international facilities, notably in terms of access; making recommendations on research topics, instrumentation and selection of applications; matters concerning the synchrotron radiation-related scientific environment; the exchange of information; and publications.

This body consists of 7 scientists elected from among the user community (presently 1 250 scientists), at the most 5 (currently 3) coopted users from related fields, the scientific directors of HASYLAB and BESSY, and the German representative of the ESRF council as members, and of representatives from the administrative coordinators (DESY-HS, BEO-PFR), from BMBF (Ministry of Education and Science), from DFG (German Research Society), and of the scientific directors of the facilities ELSA, DELTA, ANKA, and ESRF as guests.

Chairman:

Prof. Dr. Eberhard Umbach
Universität Würzburg • Lehrstuhl für Experimentelle Physik II
Am Hubland • 97074 Würzburg
Tel: +49 931 888 5755/5756 • Fax: +49 931 888 5158
Email: umbach@physik.uni-wuerzburg.de

Deputy:

Prof. U. Pietsch Potsdam

Members:

Prof. H. Dosch (Stuttgart)  Prof. G. Materlik (Hamburg/ESRF)
Prof. W. Eberhardt (Jülich)  Prof. E. Rühl (Osnabrück)
Prof. R. Frahm (Düsseldorf)  Prof. G. Schmahl (Göttingen)
Prof. W. Gudat (BESSY)  Prof. J. Schneider (HASYLAB)
Prof. U. Heinemann (Berlin)  Dr. H. Prescher (DEGUSSA)
Prof. K. Huemmer (Karlsruhe)
GREECE

Information received from The National Hellenic Research Foundation (NHRF)

Users of synchrotron or similar facilities are coordinated in Greece by the National Centre for Scientific Research “Demokritos”

Contact:

Dr. Floratos
Director of the Institute of Nuclear Physics • NCSR “Demokritos”
15310 Aghia Paraskevi • Attiki
Tel: +30 6503 511/512 • Fax: +30 6511 215

HUNGARY

Information received from the Hungarian Academy of Sciences

The coordination and representation of Hungarian research activities are carried out (mainly in an informal mode) by ELFT (Eoetvoes Lorand Society of Physics) and by the Synchrotron Committee of the Hungarian Academy of Sciences.

(1) Eoetvoes Lorand Society of Physics – Synchrotron and Neutron Committee

Chairman:

Gyula Faigel
Research Institute for Solid State Physics and Optics
P.O. Box 49 • 525 Budapest
Tel: +36 1 395 9220 • Fax: +36 1 295 9278

(2) Hungarian Academy of Sciences – Synchrotron Committee

Chairman:

Denes Berenyi
Institute of Nuclear Research
P.O. Box 51 • 4001 Debrecen
Tel: +36 52 417 266 • Fax: +36 52 413 945
ISRAEL

Information received from the Israel Academy of Sciences and Humanities

National activities in synchrotron radiation research are coordinated by an

Advisory Committee for Synchrotron Radiation

Israel Academy of Sciences and Humanities
Albert Einstein Square • P.O. Box 4040 • Jerusalem 91040
Tel: +972 2 567 6222 • Fax: +972 2 566 6059
Email: isracad1@vms.huji.ac.il

Head: Prof. Ruth Arnon

ITALY

Information received from Consiglio Nazionale delle Ricerche (CNR)

Synchrotron radiation users are coordinated by three structures, the first of which Società Italiana Luce di Sincrotrone (SILS) organises an annual meeting with workshops. There is also a specific user committee for the facility ELETTRA in Trieste.

Information received from INFM

(1) Società Italiana Luce di Sincrotrone (SILS)

Chairman:

Prof. Settimio Mobilio

Dipartimento di Fisica “E. Amaldi” • Università di Roma Tre
Via della Vasca Navale 84 • 00146 Roma
Tel: +39 6 551 770 97 and

INFN–Laboratori Nazionali di Frascati
Via E. Fermi 40 • 00044 Frascati (Roma)
Tel: +39 6 940 322 88 • Fax: +39 6 940 323 04
Email: mobilio@lnf.infn.it
Specific contact for bio-sciences:

**Prof. Vincenzo Lombardi**  
*Dipartimento di Scienze Fisiologiche* • *Università di Firenze*  
Viale Morgagni 65 • 50134 Firenze  
Tel: +39 055 4237307 / 306 • Fax: +39 055 4379506  
Email: lombardi@fisio.unifi.it

(2) **CNR Synchrotron Radiation Committee**

Chairman:  
**Dr. C. Natoli**  
*LNF-INFN*  
Via E. Fermi 40 • CP13 • 00044 Frascati (Roma)  
Tel: +39 6 940 32881 • Fax: +39 6 940 32427  
Email: natoli@lnf.infn.it

Scientific Secretary:  
**Dr. Paola Bosi**  
*CNR-DAS - Progetto Sincrotrone*  
Via Tiburtina 770 • 00159 Roma  
Tel: +39 06 4993 2468 • Fax: +39 06 4993 2456  
Email: p.bosi@dcas.cnr.it

Specific contact for bio-sciences:  
**Prof. N. Rosato**  
*Dip. Med. Sperim.*  
*Università “Tor Vergata”*  
Via Tor Vergata 135 • 00133 Roma  
Tel: +39 6 7259 6471 • Fax: +39 6 2042 7292  
Email: rosato@utovrm.it

(3) **INFM Synchrotron Radiation Committee**

Chairman:  
**Prof. Giovanni Stefani**  
*Università di Roma III*  
*Dipartimento di Fisica E. Amaldi*  
Via Della Vasca Navale 84 • 00146 Roma  
Tel: +39 6 5517 7222 • Fax: +39 6 557 9303  
Email: stefani@amaldi.fis.uniroma3.it
Scientific Secretary:

**Dr. Elisabetta Narducci**  
*INFM*  
Corso Perrone 24 • 16152 Genova  
Tel: +39 010 6598 703 • Fax: +39 010 6506 302  
Email: narducci@infm.it

Specific contact for bio-sciences:

**T. Congiu Castellano**  
*Università “La Sapienza”*  
Roma  
Tel: +39 6 4991 3503  
Email: congui@axcasp.caspur.it

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**THE NETHERLANDS**

Information received from the Netherlands Organisation for Scientific Research (NWO)

**NWO – ESRF Contact Committee (ECC)**

Secretary:

**Dr. H. Weima**  
*NWO*  
P.O. Box 95158 • 2509 AC The Hague  
Tel: +31 70 3440 853 • Fax: +31 70 3440 620  
Email: Weijma@nwo.nl

Other useful contact:

**DUBBLE-Office (Netherlands-Flemish Beamline at ESRF)**

**Dr. L.B.J. Vertegaal** Coordinator DUBBLE  
*NWO*  
P.O. Box 95158 • 2509 AC The Hague  
Tel: +31 70 3440 768 • Fax: +31 70 3440 620  
Email: Vertegaal@nwo.nl
Information received from the Research Council of Norway

The Research Council of Norway has given the responsibility for activities related to synchrotron radiation to its National Programme for Material Sciences, which receives advice on matters concerning synchrotron radiation from a group of scientific experts from all universities and other relevant bodies who are key users in Norway. The same group represents users in Norwegian Synchrotron Research AS, the company that coordinates activity at the Swiss-Norwegian Beam Lines (SNBL) at the ESRF.

(1) Scientific Group for Synchrotron Research

Chairman:

Prof. Hellmer Fjellvaag
Institute of Chemistry
University of Oslo
P.O. Box 1033 • Blindern • 0316 Oslo
Tel: +47 22 85 55 64 • Fax: +47 22 85 55 65
Email: helmer.fjellvaag@kjemi.uio.no

(2) The National Programme for Material Sciences

Chairman:

Prof. Arne Skjeltorp
IFE
P.O. Box 40 • 2007 Kjeller
Tel: +47 63 80 60 77 • Fax: +47 63 81 09 20
Email: arne.skjeltorp@ife.no

(3) Norwegian Synchrotron Research AS

Managing Director

Bente Lilja Bye
Norwegian Synchrotron Research AS
P.O. Box 2700 • St Hanshaugen • 0151 Oslo
Tel: +47 22 03 73 71 • Fax: +47 22 03 70 01
Email: nosync@nfr.no
**Poland**

Information received from Professor Jerzy M. Langer

Polish researchers use facilities at HASYLAB/DESY, LURE, ADONE (Trieste), and ESRF. They are linked by the Polish Synchrotron Radiation Society, which is a member of the European Synchrotron Radiation Society.

Another contact person, especially on novel light sources, is Professor Zakrzewski who is a member of the Board of DESY.

(1) **Polish Synchrotron Radiation Society**

Chairman:

**Prof. dr. hab. Andrzej Kisiel**

*Jagellonian University* ● Krakow  
Email: kisiel@castor.if.uj.edu.pl

Deputy:

**Prof. dr. hab. Bronislaw Orlowski**

*IF PAN* ● Warsaw  
Email: orbro@ifpan.edu.pl

(2) **Other useful contact**

**Prof. Janusz Zakrzewski**

*Warsaw University* ● *Institute of Experimental Physics*

Hoza 69 ● Warsaw  
Email: zakrzews@hozavx.fuw.edu.pl

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**Portugal**

Information received from the Institute for International Scientific and Technological Cooperation (ICCTI)

Users of ESRF are coordinated nationally by ICCTI. Users of other facilities contact these facilities directly and apply for support to the Foundation for Science and Technology (FCT).

**National Coordination of Synchrotron Radiation Users**

*Instituto de Cooperação Científica e Tecnológica Internacional*

Rua Castilho ● 5 - 4º ● 1250-066 Lisboa  
Tel: +351 1 358 5300 ● Fax: +351 1 315 4065
**SLOVENIA**

Information received from Professor V. Kaucic, National Institute of Chemistry, Ljubljana

There is no formal coordination of synchrotron users, who apply individually for beam time at foreign sources; most of them are members of the European Synchrotron Radiation Society.

There is an initiative to construct and operate a Slovenian beam line at ELETTRA in Trieste; for more information on this subject please contact:

**Dr. Mark Plesko**  
*Jozef Stefan Institute*  
Jamova 39 • P.O. Box 3000 • 1001 Ljubljana

**SPAIN**

Information received from Francisco Ferrandiz of the Oficina de Ciencia y Tecnología (OCYT)

The body in charge of the coordination of international scientific activities is the Oficina de Ciencia y Tecnología (OCYT).

The national Commission of Synchrotron Radiation Users, linked to OCYT, and made up of 25 members, most of them scientists, collects and conveys the needs of the users and advises on the planning of future research actions, among them the construction of SPLINE.

Contact Persons:

**Dr. José Manuel Andreu**  
*Centro de Investigaciones Biológicas — CSIC*  
Velázquez 144 • 28006 Madrid  
Tel: +34 91 561 1800 / 91 564 4562, ext. 438  
Fax: +34 91 562 7518  
Email: j.m.andreu@cib.csic.es
Information received from the Swedish Natural Science Research Council (NFR)

NFR is responsible for the coordination and utilisation by Swedish scientists of national and international synchrotron radiation facilities, with (a) a committee for funding and coordination of the major national research facilities including MAX-Lab, and (b) a committee specifically for synchrotron radiation research, with the major task of coordinating connections with ESRF and other synchrotron radiation facilities and to promote Swedish participation in the scientific activities at these facilities.

(1) NFR Committee for National Research Facilities

Chairperson:

Dr. Olga Botner  
Department of Radiation Sciences • University of Uppsala  
Box 555 • 751 21 Uppsala  
Tel: +46 18 471 38 76 • Fax: +46 18 471 35 13  
Email: Olga.Botner@tsl.uu.se

Secretary:

Dr. Kåre Jansson  
NFR  
Box 7142 • 103 87 Stockholm  
Tel: +46 8 454 42 56 • Fax: +46 8 454 42 50  
Email: Kared.Jansson@nfr.se
(2) NFR Committee for Synchrotron Radiation Research

Chairperson:

Prof. Astrid Gräslund
Department of Biophysics • Stockholm University
106 91 Stockholm
Tel: +46-8-16 24 50 • Fax: +46-8-15 55 97
Email: astrid@biophys.su.se

Secretary:

Dr. Kåre Jansson
NFR • Box 7142 • 103 87 Stockholm
Tel: +46 8 454 42 56 • Fax: +46-8-454 42 50
Email: Kare.Jansson@nfr.se

SWITZERLAND

Information received from Paul Burkhard of the Swiss National Science Foundation

(1) Swiss Light Source (SLS), Paul Scherrer Institut (PSI)

Contact Person:

Dr. Rafael Abela
Paul Scherrer Institut
5232 Villingen PSI
Tel: +41 56 310 3271 • Fax: +41 56 310 3151

(2) Other useful contacts

Prof. Hans-Peter Weber
Swiss-Norwegian Beam Lines • Institut de Cristallographie
Université de Lausanne • 1015 Lausanne-Dorigny
Tel: +41 21 692 3773 • Fax: +41 21 692 3605

Swiss-Norwegian Beam Lines at ESRF
P.O. Box 220 • Avenue des Martyrs • 38043 Grenoble
Tel: +33 4 76 88 20 79/23 96 • Fax: +33 4 76 88 26 94

Dr. Marco Grioni
Laboratoire de Physique des Matériaux Electroniques
Département de physique – EPFL
1015 Lausanne
Tel: +41 21 693 5479 or +41 21 693 4485
Email: Marco.Grioni@epfl.ch
Turkey

Information received from T. Tankut of the Scientific and Technical Research Council of Turkey (TÜBİTAK)

There is not yet a formal coordination of Synchrotron Radiation (SR) use and users in Turkey.

Some crystallographers, molecular biologists, chemists, and physicists have been using SR through conducting joint projects with their collaborators abroad. The number of potential SR users is estimated at over a hundred. If the Synchrotron Light facility BESSY-1 could be transferred to a location in a Middle East country, or the potential SR users could come together as a community, the Scientific and Technical Research Council of Turkey, as an ESF Member Organisation, could take full responsibility for the coordination of SR users.

United Kingdom

Information received from Fiona Wild of the Engineering and Physical Sciences Research Council (EPSRC)

The coordination and representation of users and their needs are undertaken largely by the Synchrotron Radiation User Forum and the technique-based User Groups represented on it. Along with the User Forum, the Biology Programme Joint Steering Committee (BPJSC) plays a role in representing user requirements to the SRS. There is less well developed coordination in representing users and their requirements at international facilities although some UK users attend user meetings held by other facilities such as the ESRF.

(1) Synchrotron Radiation User Forum

Chairman: Prof. Colin Noms

Department of Physics & Astronomy • The University of Leicester
University Road • Leicester LE1 7RH
Tel: +44 116 2523 543 • Fax: +44 116 2522 770
Email: can@le.ac.uk
(2) **Synchrotron Radiation Source (SRS)**

Director: **Prof. David Norman**

*SRS, CLRC, Daresbury Laboratory*

Daresbury • Warrington WA4 4AD

Tel: +44 1925 603 236

Email: d.norman@dl.ac.uk

(3) **Engineering and Physical Sciences Research Council (EPSRC)**

Contact: **Dr. Fiona Wild**

*EPSRC*

Polaris House • North Star Avenue • Swindon, Wilts SN2 1ET

Tel: +44 1793 444 048

Fax: +44 1793 444 547

Email: fiona.wild@epsrc.ac.uk

(4) **Other useful contacts**

**Dr. Colin Miles**, Chairman of BPJSC

*BBSRC*

Polaris House • North Star Avenue • Swindon, Wilts SN2 1ET

Tel: +44 1793 413 359

**Prof. Gordon Tiddy**

*UMIST*

PO Box 88 • Manchester M60 1QD

Tel: +44 161 236 3311

**Prof. Guy Dodson FRS**

*MRC National Institute of Medical Research*

Mill Hill • London NW7 1AA

Tel: +44 1819 593 666

**Dr. Andrew Leslie**

*LMB*

Hills Road • Cambridge CB2 2QH

Cambridge

Tel: +44 1223 248 001

**Dr. Gareth Jones**, Assistant Director

*Biological Sciences • SRS, CLRC • Daresbury Laboratory*

Daresbury • Warrington WA4 4AD

Tel: +44 1925 603 539