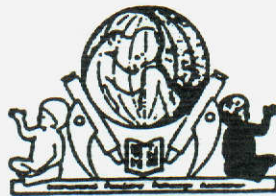


INTERNATIONAL PAEDIATRIC PATHOLOGY ASSOCIATION

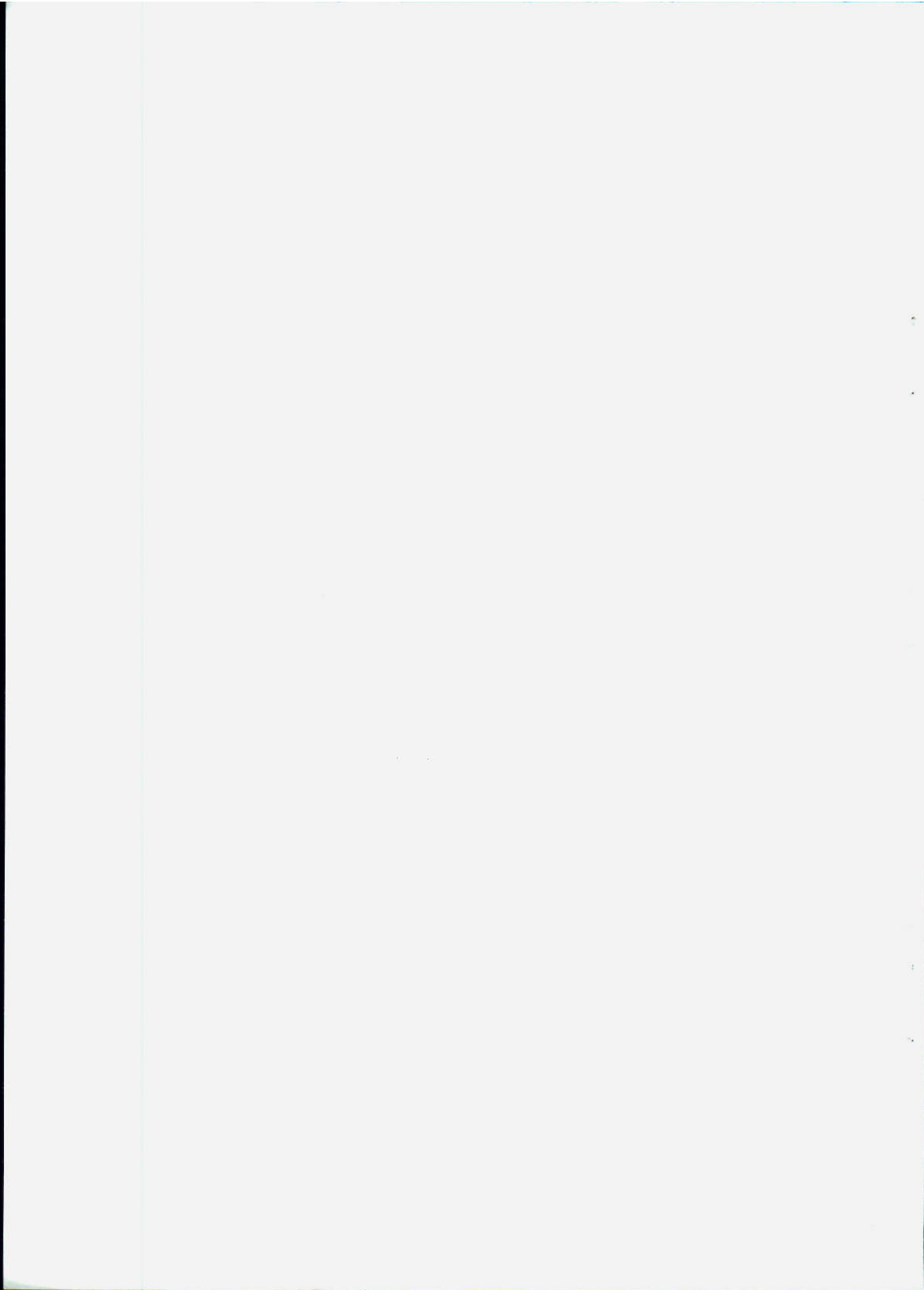


**XV ADVANCED COURSE IN  
PAEDIATRIC PATHOLOGY**

**Soria Moria Conference Centre  
Oslo, Norway**

**Saturday 28th August - Friday 3rd September 1993**





**Course organizers:**

**Jean Keeling**  
Department of Paediatric Pathology  
Royal Hospital for Sick Children  
Edinburgh EH9 1LF, Scotland

**Tel no: +44 31 667 1991 ext 270**

**Fax no: +44 31 662 4864**

**J Patrick Barbet**  
Service d'Anatomie Pathologique  
Hôpital Saint Vincent de Paul  
82 avenue Denfert-Rochereau  
75674 Paris Cédex 14, France

**Local organizer:**

**Borghild Roald**  
Department of Pathology  
Ullevål University Hospital  
N-0407 Oslo, Norway

**Tel no: +47 22 118924**

**Fax no: +47 22 118239**

**Course secretariat (during the course):**

**Soria Moria Conference Centre**  
Voksenkollveien 60,  
Postboks 107 Holmenkollen  
N-0324 Oslo, Norway

**Tel no: +47 22 146080**

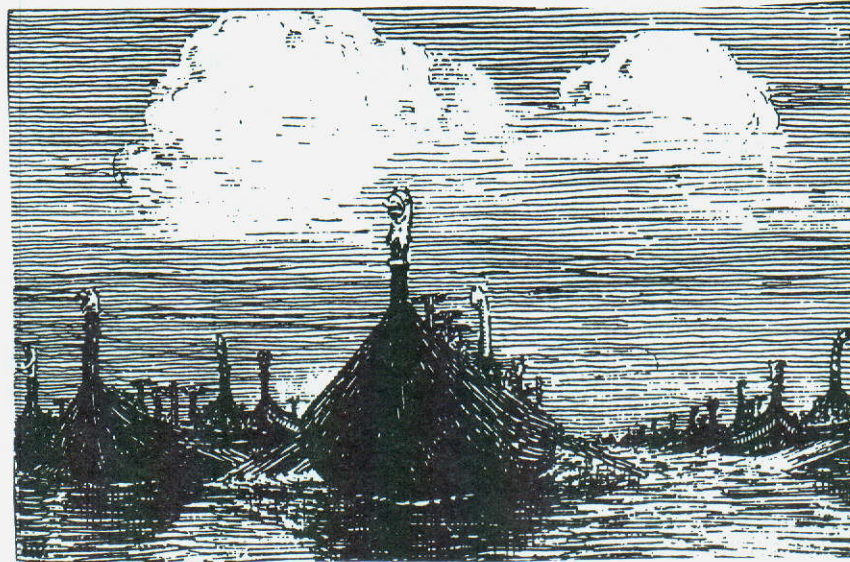
**Fax no: +47 22 921814**

**XV IPPA Advanced Course in Paediatric Pathology**

**Course Program**

**Saturday 28 August**

<b>14.00</b>	<b>Registration</b>	
<b>19.00</b>	<b>DINNER</b>	
<b>20.00</b>	<b>Welcome and introduction</b>	<b>Dr JW Keeling Dr JP Barbet</b>
<b>20.15</b>	<b>The Vikings</b>	<b>Secr general Alf R Bjercke</b>
<b>21.00</b>	<b>History of Teratology</b>	<b>Dr JB Beckwith</b>



## Sunday 29 August

**Chairman: Dr JW Keeling**

**08.30 Pathology of early pregnancy Prof RN Laurini**  
**09.00 Discussion**

**09.15 Arthrogryposis Dr HJ Porter**  
**09.45 Discussion**

**10.00 Congenital myopathies Dr JP Barbet**  
**10.30 Discussion**

**10.45 COFFEE**

**Chairman: Dr JP Barbet**

**11.15 Fetal anomalies/USS correlation Dr HJ Porter**  
**Bristol/Oxford/Edinburgh Dr JW Keeling**  
**11.55 Discussion**

**12.10 Toxoplasma infection. Dr B Stray-Pedersen**  
**Impact on morbidity and mortality.**  
**12.45 Discussion**

**13.00 LUNCH**

**Free afternoon**

**19.00 DINNER**

**Chairman: Dr JW Keeling**

**20.00 Participants' slide seminar**

## Monday 30 August

Chairman: **Dr B Favara**

- |       |   |                |
|-------|---|----------------|
| 08.30 | Differential diagnosis of<br>paediatric renal tumours | Dr JB Beckwith |
| 09.30 | Discussion  |                |
| 09.45 | Organ transplantation in children                     | Dr G Sødal     |
| 10.30 | Long-term effects<br>Discussion                       |                |
| 10.45 | COFFEE  |                |

Chairman: **Dr HJ Porter**

- |       |   |              |
|-------|---|--------------|
| 11.15 | The immune system in the<br>gastrointestinal tract:<br>Its relevance to childhood disease | Prof H Scott |
| 11.50 | Discussion  |              |
| 12.05 | Pancreas in hypoglycaemia   | Dr JP Barbet |
| 12.45 | Discussion  |              |
| 13.00 | LUNCH   |              |
| 14.15 | Sightseeing in Oslo with visit to the Viking Museum                                       |              |
| 19.00 | DINNER  |              |

Chairman: **Dr JP Barbet**

- |       |  |              |
|-------|--|--------------|
| 20.00 | Examination of heart/heart tissue<br>Practical class | Dr M Kearney |
|-------|--|--------------|

## Tuesday 31 August

Chairman: **Dr B Favara**

- 08.30      **Mitochondrial disease:**                      **Dr S Lindal**  
                 **When to suspect it. What to do.**
- 09.10      **Discussion**
- 09.20      **Tissue damage by oxygen radicals.**      **Prof OD Saugstad**  
09.55      **Discussion**
- 10.05      **The CD system. Biological**                      **Dr K Beiske**  
                 **relevance to disease in children**
- 10.40      **Discussion**
- 10.50      **COFFEE**

Chairman: **Dr JB Beckwith**

- 11.15      **Photography in paediatric pathology**      **Dr M Kearney**  
11.50      **Discussion**
- 12.05      **German Children Tumour Registry**      **Prof D Schmidt**  
12.45      **Discussion**
- 13.00      **LUNCH**
- 14.00      **Orienteering for pathologists around Holmenkollen**
- 19.00      **DINNER**

Chairman: **Dr JB Beckwith**

- 20.00      **Slide seminar**                                      **Prof D Schmidt**  
                 **Fibromatoses and fibrous lesions**

## Wednesday 1 September

IPPA symposium arranged in conjunction with The Norwegian Cancer Society

### PREDISPOSING FACTORS IN CHILDHOOD MALIGNANCIES

Chairman: Dr B Roald

- |       |  |  |
|-------|--|--|
| 09.00 | Welcome and introduction   |  |
| 09.05 | Carcinogenesis in children:<br>Past and present.   | Prof OD Lærum, Bergen                  |
| 09.25 | Chromosomes, genes and cancer.   | Dr E Hovig, Oslo                       |
| 09.45 | Second tumours in childhood<br>malignancies.<br>The P53 gene and related genes.                    | Dr T Ikdahl Andersen, Oslo             |
| 10.05 | The AT-gene and malignancies of<br>the lymphatic system in childhood.                              | Prof AL Børresen, Oslo                 |
| 10.25 | Discussion   |  |
| 10.45 | COFFEE   |  |
| 11.15 | Bone marrow cell differentiation<br>and transformation to malignancy.                              | Dr E Smeland, Oslo                     |
| 11.35 | Recent information on<br>histiocytosis syndromes.  | Dr BE Favara, St Petersburg<br>Florida |
| 11.55 | Fibromatoses and soft tissue<br>tumours in childhood.<br>What is known about predisposing factors? | Prof D Schmidt, Kiel                   |
| 12.15 | Discussion   |  |
| 12.45 | LUNCH  |  |



**Chairman: Dr JW Keeling**

- |              |  |  |
|--------------|--|--|
| <b>13.45</b> | <b>Nephrogenic rests, nephroblastomatosis, and the pathogenesis of Wilms tumour.</b> | <b>Dr JB Beckwith,<br/>Loma Linda, California</b>        |
| <b>14.45</b> | <b>Are there factors predisposing to neuroblastoma?</b>                              | <b>Dr B Roald, Oslo</b>                                  |
| <b>15.05</b> | <b>Liver tumours in children.<br/>Are there predisposing factors?</b>                | <b>Dr JW Keeling, Edinburgh</b>                          |
| <b>15.25</b> | <b>CNS malignancies in childhood.<br/>What is known about predisposing factors?</b>  | <b>Prof S Mørk, Bergen</b>                               |
| <b>15.45</b> | <b>Familial cancers and syndromes predisposing to cancer.</b>                        | <b>Dr P Møller, Oslo</b>                                 |
| <b>16.05</b> | <b>Discussion</b>  |  |
| <b>16.25</b> | <b>Final discussion</b>  |  |
| <b>16.55</b> | <b>Close</b>   |  |
| <br>         |  |  |
| <b>19.00</b> | <b>DINNER</b>  |  |
| <br>         |  |  |
| <b>20.00</b> | <b>Quiz</b>  | <b>Dr IJM Jeffrey<br/>Dr J Zuccollo<br/>Dr BE Favara</b> |

## Thursday 2 September

Chairman: **Dr HJ Porter**

- 08.30      **Some aspects of the development of the nervous system**      **PhD J Glover**  
09.10      **Discussion**
- 09.20      **Morphological changes related to anoxia in the fetal and infant brain**      **Dr K Skullerud**  
09.55      **Discussion**
- 10.05      **Animal models of perinatal hypoxic/ischaemic brain damage.**      **Dr K Thiringer**  
10.40      **Discussion**
- 10.55      **COFFEE**

Chairman: **Dr B Roald**

- 11.15      **Hypoxia and SIDS/The Norwegian SIDS-material**      **Prof T Rognum**  
11.50      **Discussion**
- 12.05      **What is new in histiocytosis syndromes (continued)**      **Dr BE Favara**  
12.45      **Discussion**
- 13.00      **LUNCH**
- Free afternoon
- 20.00      **COURSE DINNER at Soria Moria**



Friday 3 September

Chariman: **Dr JP Barbet**

09.00 Participants' posters

11.00 COFFEE

Chairman: **Dr JW Keeling**

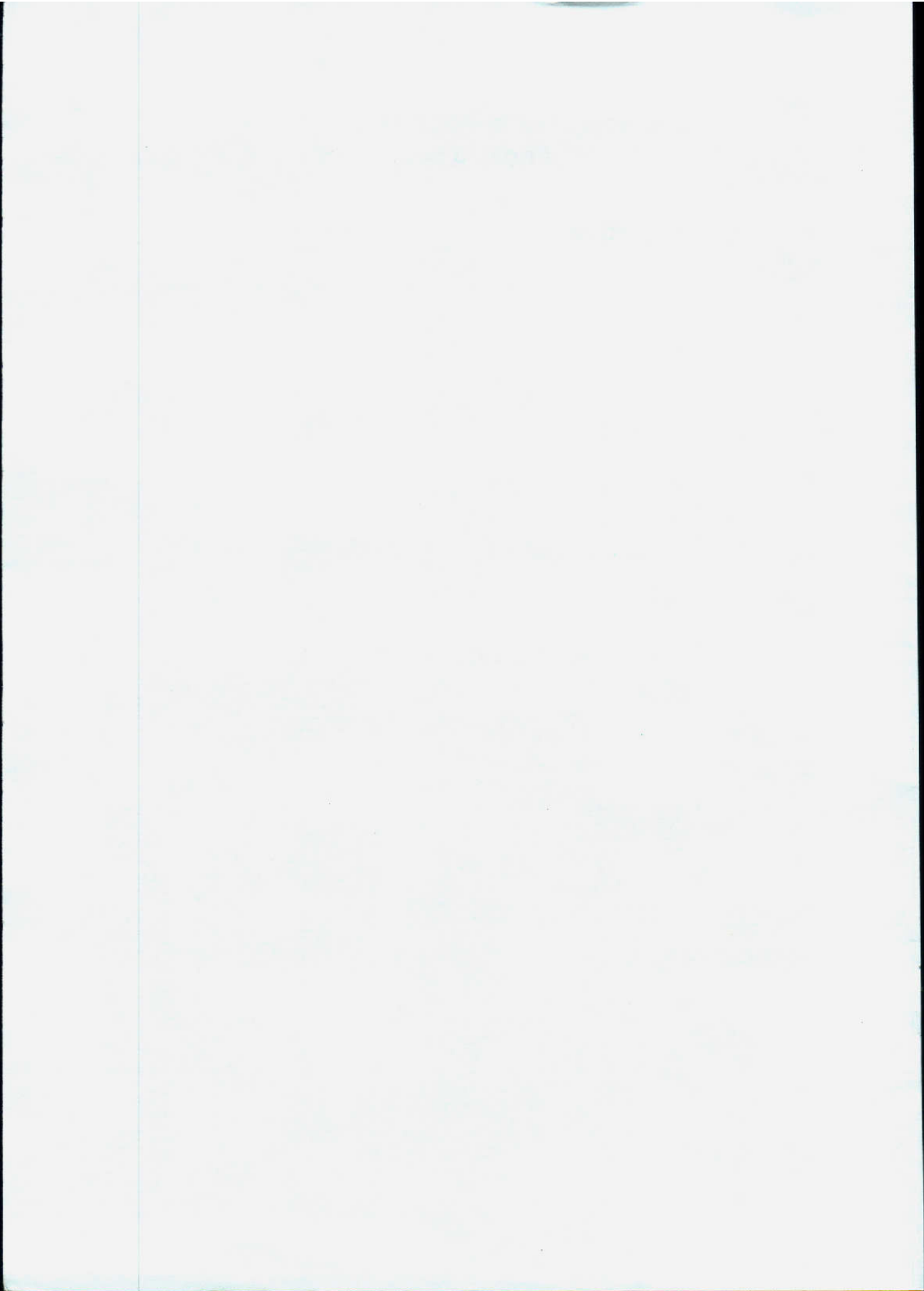
11.30 Participants' posters

12.00 Business meeting

13.00 LUNCH

Depart: Have a safe journey home!





## List of participants

- Anagnostaki, Lola** Department of Clinical Cytology and Pathology,  
Malmö Allmänna Sjukhus, 214001 Malmö, Sweden
- Ashworth, Michael** Directorate of Pathology, St Michael's Hospital,  
Southwell Street, Bristol BS2 8EG, England
- Bonoy-Boukouvalea Irene** Children's Hospital, Aglaia P. Kyriakoy, Goudi,  
Athens, Greece
- Brandao, Otilia** Laboratório de Anatomia Patológica, Faculdade de  
Medicina, Hospital S. João, 4200 Porto, Portugal
- Catella, Anna Maria** Ist. di Anatomia ed Istologia Patologica,  
Via delle Scotte 6, 53100 Siena, Italy
- Copin, Henri** Laboratoire d'Histologie, Hopital Lariboisiere,  
2 rue Ambroise Parè, F75010 Paris, France
- de Silva, Chandu** Department of Paediatric Pathology and  
Cytogenetics, Royal Hospital for Sick Children,  
2 Rillbank Crescent, Edinburgh EH9 1LF, Scotland
- El Hag, A M** Histopathology Department/Perinatal Unit,  
Hammersmith Hospital, Du Cane Road, London W12  
OHS, England
- Erichsen, Aage** Pat anat lab, Aker Sykehus, 0514 Oslo, Norway
- Essed, Nienke** Laboratory for Public Health, Jelsumerstraat 6,  
8917 EN Leeuwarden, The Netherlands
- Grupe Larsen, Lise** Pathological Department, Naestved Hospital,  
DK-4700 Naestved, Denmark
- Isaksen, Christina** Department of Pathology, Regionsykehuset i  
Trondheim, 7006 Trondheim, Norway
- Jeffrey, Iona** Dept of Histopathology, St George's Hospital  
Medical School, Cranmer Terrace, Tooting, London  
SW17 0RE. England
- Karentzoy-Patereli, Ourania** Children's Hospital, Aglaia P. Kyriakoy, Goudi,  
Athens, Greece
- Keen, Charles** Department of Histopathology, Lewisham Hospital,  
London SE13 6LH, England

<b>Khine, Myat Mon</b>	<b>Department of Fetal and Infant Pathology, Royal Liverpool Children's Hospital, Myrtle Street, Liverpool L7 7DG, England</b>
<b>Khong, Yee</b>	<b>Department of Pathology, Queen Victoria Hospital, 160 Fullarton Road, Rose Park, South Australia 5067</b>
<b>Kotiloglu, Esin</b>	<b>Department of Paediatric Pathology, Hacettepe University Children's Hospital, 06100 Ankara, Trkey</b>
<b>Labbe, Franois</b>	<b>Kerguero, 56520 Guidel, France</b>
<b>Lundemose, Jytte</b>	<b>Institute of Forensic Medicine, 15 Finsensgade, DK-8000 Aarhus C, Denmark</b>
<b>Mouton, Susanna</b>	<b>Department of Pathology, Red Cross Children's Hospital, Klipfontein Road, 7700 Rondebosch, Republic of South Africa</b>
<b>Nairn, Bob</b>	<b>8 Lady Margaret Drive, Troon KA10 7AL, Scotland</b>
<b>Naudin Ten Cate, Lambert</b>	<b>Streeklaboratoria voor Pathologie en Medische Microbiologie, Burg. Edo Bergsmalaan 1, 7512 AD Enschede, The Netherlands</b>
<b>Newbould, Melanie</b>	<b>Department of Histopathology, King's College Hospital, Denmark Hill, London SE5 9RS, England</b>
<b>Nikkels, Peter</b>	<b>Department of Pathology University Hospital Groningen, Oostersingel 63, 9713 EZ Groningen, The Netherlands</b>
<b>Peres, Luiz Cesar</b>	<b>Departamento de Patologia, Faculdade de Medicina de Ribeirao Preto-USP, Av Bandeirantes 3900, Ribeirao Preto-SP, Brazil 14049</b>
<b>Potters, V</b>	<b>PAMM, Dept Pathology, Michelangelolaan 2, 5623 EJ Eindhoven, The Netherlands</b>
<b>Ramani, Pramila</b>	<b>Department of Histopathology, The Hospital for Sick Children, Great Ormond Street, London WC1N 3JH, England</b>
<b>Ramsing, Mette</b>	<b>Abteilung fr klinische Genetik, Philipps-Universitt Marburg, Bahnhofstr. 7, D-3550 Marburg, Germany</b>
<b>Sams, Virginia</b>	<b>Dept of Histopathology, University College and Middlesex School of Medicine, Rockefeller Building, University Street, London WC1E 6JJ, England</b>

- Sandstedt, Bengt** Department of Pathology, St Görans sjukhus, Box 12500, 112 81 Stockholm, Sweden
- Scott, Rosemary** 7 Clarendon Road, Cambridge CB2 2BH, England
- Siegal, Annette** Pathology Department, Golda Medical Center, Hasharon Hospital, 7 Keren Kayamet Street, Petak-Tikva 49372, Israel
- Smith, Nick M** Department of Paediatric Pathology and Cytogenetics, Royal Hospital for Sick Children, 2 Rillbank Crescent, Edinburgh EH9 1LF, Scotland
- Spliet, Wim G M** Academisch Ziekenhuis Utrecht, AFD Pathologie, Heidelberglaan 100, 3504 CX Utrecht, The Netherlands
- Stallmach, Thomas** Departement Pathologie der Universität, Institut für Klinische Pathologie, Schmelzbergstrasse 12, CH-8091 Zürich, Switzzeland
- Tennstedt, Cornelia** Medizinische Fakultät (Charité) der Humboldt-Universität zu Berlin, Pathologisches Institut, Schumannstrasse 20/21, 0-1040 Berlin, Germany
- Thornton, Claire** The Gables, 38 Ranfurly Avenue, Bangor BT20 3SJ, Northern Ireland
- Turner, David** Department of Pathology, University Hospital, Nottingham NG7 2UH, England
- van de Kaa, Christina** Department of Pathology, University of Nijmegen, PO Box 9101, 6500 HB Nijmegen, The Netherlands
- van der Linden, Hans** Pathologisch Instituut, Vrije Universiteit, De Boelelaan 1117, 1001 HV Amsterdam, The Netherlands
- Vege, Åshild** Institute of Forensic Medicine, Rikshospitalet, 0027 Oslo, Norway
- Wainwright, Helen** Dept of Anatomical Pathology, Univ of Cape Town / Groote Schuur Hospital, Anzio Road, Observatory 7925, Cape Town, Republic of South Africa
- Wright, Chris** Department of Histopathology, Royal Victoria Infirmary, Queen Victoria Road, Newcastle-upon-Tyne NE1 4LP, England

Zachar, Dominique

10 rue des Fleurs, 68100 Mulhouse, France

Zuccollo, Jane

Department of Histopathology, Queens Medical  
Centre, Nottingham, England





**Resident tutors:**

**J Bruce Beckwith  
Loma Linda, California, USA**

**Blaise Favara  
St. Petersburg, Florida, USA**

**Ricardo Laurini  
Lausanne, Switzerland**

**Helen J Porter  
Bristol, England**

**Dietmar Schmidt  
Kiel, Germany**

**Nordic tutors:**

**Klaus Beiske, Oslo  
Joel Glover, Oslo  
Mike Kearney, Tromsø  
Sigurd Lindal, Tromsø  
Torleif Rognum, Oslo  
Ola Didrik Saugstad, Oslo  
Helge Scott, Oslo  
Kari Skullerud, Oslo  
Babill Stray-Pedersen, Oslo  
Gunnar Sødal, Oslo  
Klara Thiringer, Göteborg, Sweden**

→ only award today

## **ACKNOWLEDGEMENTS**

**The Organizing Committee acknowledges  
with deep appreciation and thanks  
the generous support by the following:**

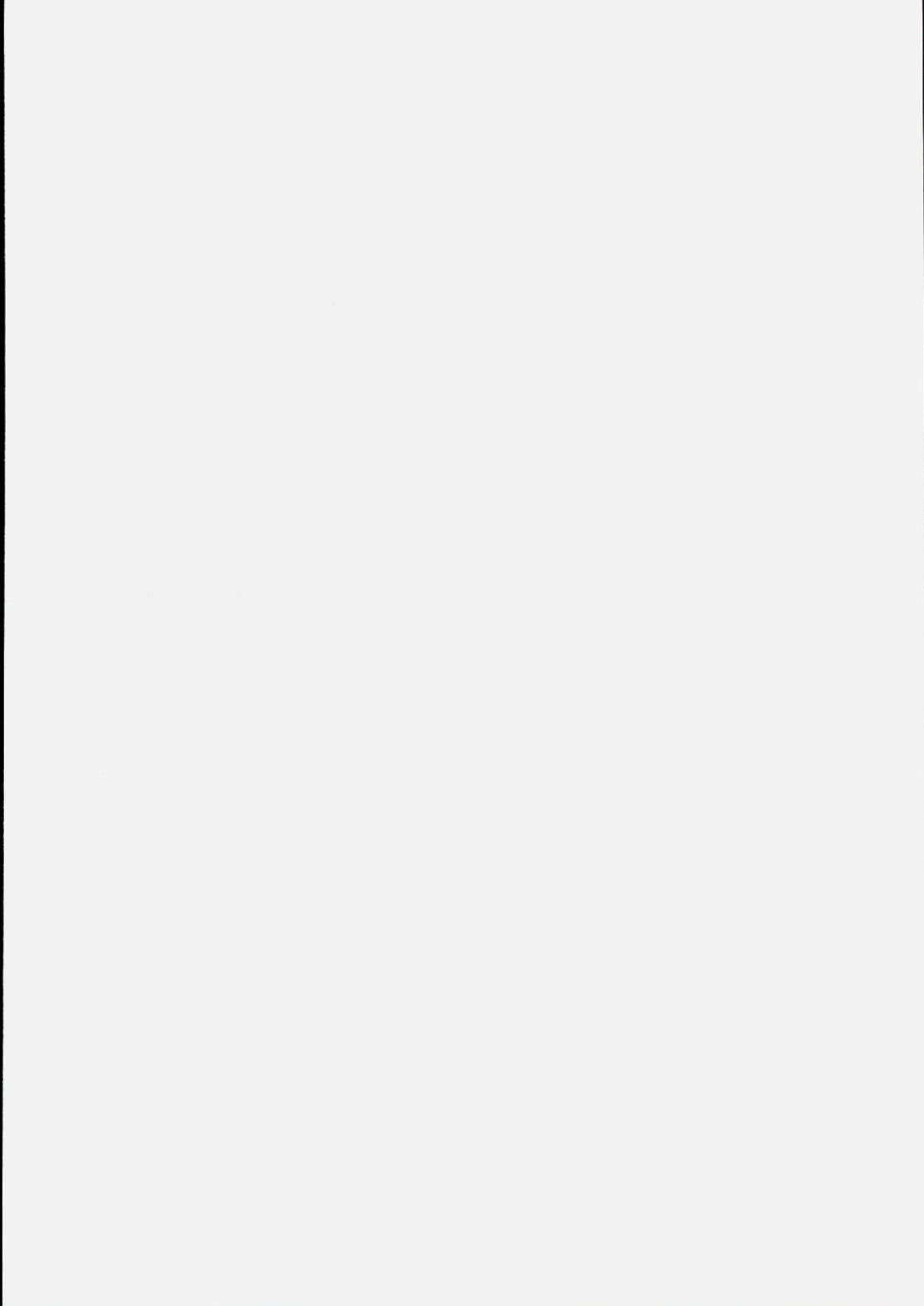
**The Norwegian Cancer Society**

**Leica Mikroskopi AS**

**NYCOMED PHARMA AS**

**Bio-test AS (DAKO)**

**Carl Zeiss Norge AS**



IPPA 93

