

# Ceremony of the Francqui Prize by His Majesty The King Albert II and the Queen Paola at the "Fondation Universitaire" on June 22, 1993

Report of the Jury



Gilbert Vassart

# Report of the Jury (April 17, 1993)

It is with pleasure that the Jury of the Francqui Prize recommends that this prestigious award for 1993 be given to Professor Gilbert VASSART of the Université Libre de Bruxelles. In doing so we recognize a career of over twenty years of excellent science in areas for fundamental and clinical relevance. After initial medical studies Professor VASSART first phase of research focussed on the use of molecular biology in the elucidation of elements important in thyroid function. His accomplishments on the structure, function, physiological and clinical consequences of such key components as thyroglobulin, thyroid peroxidase and the receptor for thyrotropic hormone have culminated in his recognition as a world expert in this area. However this recommendation is not limited to this excellent work. Because of the originality of his experimental approaches and the breadth of his interests, Professor VASSART also contributes on a regular basis to new and emerging areas of research. In this context we cite his seminal and inspiring work on the isolation of a variety of novel members of a large family of hormone receptors. The benefits of this work to society will be felt for may years. In conclusion the Jury would wish to record that the quality of the condidates was extremely high and this reflects well on the future of science in Belgium.

Jury members :

**Professor Hilary KOPROWSKI**Professor at the Thomas Jefferson University
Philadelphia - USA

## **Professor Klaus BAYREUTHER**

Professor at the Universität Hohenheim Institut für Genetik Stuttgart - Germany

### Professor John A. BEARDMORE

Professor in the School of Biological Sciences University Wales Swansea - UK

### **Professor Marc G. CARON**

Investigator, Howard Hughes Medical Institute Dept. of Cell Biology - Duke University Medical Center Durham - USA

### **Professor Erol CERASI**

Professor of Endocrinology The Hebrew University Hadassah Medical School Jerusalem - Israël

# **Professor Sergey Fedoroff**

Professor at the Department of Anatomy University of Saskatchewan Canada

# **Professor Frank GANNON**

Professor at the University College Galway - Ireland

# **Professor Antonio GARCIA-BELLIDO**

Professor at the Universidad AUtonoma de Madrid Spain

# **Professor Jacques HANOUNE**

Directeur de Recherches I.N.S.E.R.M. Directeur Scientifique de l'U.99 Hôpital Henri Mondor Creteil - France

# **Professor Denis NOBLE**

Professor at the Laboratory of Physiology University of Oxford

# **Professor Heinz SAEDLER**

Professor at the Max-Plank-Institut für Züchtungsforschung Köln - Germany

# Professor José M. SAEZ

Directeur de Recherches à l'I.N.S.E.R.M. Directeur de l'U 307 - Hôpital Debrousse Lyon - France

### **Professor Maxime SCHWARTZ**

Directeur de l'Institut Pasteur Paris - France

# **Professor Brian SPRATT**

Professor of Biological Sciences The University of Sussex Falmer Brighton - UK

# **Professor Joseph TAGER**

Emeritus Professor in de Biochemie Universiteit van Amsterdam The Netherlands

# **Professor Klaus WEBER**

Professor of Biochemistry Max-Plank-Institut für Biophysikalische Chemie Göttingen - Germany

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