

POLISH ACADEMY OF SCIENCES
MEDICAL RESEARCH CENTRE

NEURAL CONTROL OF BREATHING

Editors

Witold A. KARCZEWSKI and J. G. WIDDICOMBE

SATELLITE SYMPOSIUM TO XXV INTERNATIONAL CONGRESS OF PHYSIOLOGICAL
SCIENCES
HELD IN WARSZAWA
2-6 AUGUST 1971

The Symposium was organized under the auspices of the Polish Academy of Sciences and Polish Physiological Society and sponsored by the Polish Academy of Sciences and International Union of Physiological Sciences.

P A R T I C I P A N T S

F. BERTRAND

Laboratory of Physiology, CHU Saint-Antoine, Paris, France

A. L. BIANCHI

Laboratory of General Physiology, Saint-Jerome Centre, Marseille, France

Beverly BISHOP

Department of Physiology, School of Medicine, State University of New York at Buffalo, Buffalo, New York, USA

Krystyna BUDZIŃSKA

Army Institute of Hygiene and Epidemiology, Warszawa, Poland

Ewa BYSTRZYCKA

Laboratory of Neurophysiology, Medical Research Centre, Polish Academy of Sciences, Warszawa, Poland

V. CHERNICK

The Children's Hospital of Winnipeg, Manitoba, Canada

M. COHEN

Department of Physiology, Albert Einstein College of Medicine, Yeshiva University, Bronx, New York, USA

D. CUNNINGHAM

Laboratory of Physiology, University of Oxford, Oxford, England

B. DURON

Laboratory of Neurophysiology, Faculty of Medicine, Amiens, France

M. DUSSARDIER

Laboratory of General Physiology, Saint-Jerome Centre, Marseille, France

C. von EULER

Nobel Institute for Neurophysiology, Karolinska Institutet, Stockholm, Sweden

R. FITZGERALD

Department of Environmental Medicine, School of Hygiene and Public Health, The John's Hopkins University, Baltimore, Maryland, USA

Maria GŁOGOWSKA

Laboratory of Neurophysiology, Medical Research Centre, Polish Academy of Sciences, Warszawa, Poland

H. GROMYSZ

Laboratory of Neurophysiology, Medical Research Centre, Polish Academy of Sciences, Warszawa, Poland

A. GUZ

Department of Medicine, Charing Cross Hospital Medical School, London, England

Krystyna HERBACZYŃSKA-CEDRO

Laboratory of Neurophysiology, Medical Research Centre, Polish Academy of Sciences, Warszawa, Poland

R. HERCZYŃSKI

Institute of Fundamental Technical Problems, Warszawa, Poland

H. HUGELIN

Laboratory of Physiology, CHU Saint-Antoine, Paris, France

T. HUKUHARA, Jr.

Department of Pharmacology, School of Medicine, University of Tokyo, Tokyo, Japan

A. HUSZCZUK

Laboratory of Neurophysiology, Medical Research Centre, Polish Academy of Sciences, Warszawa, Poland

M. JANOTA

Laboratory for Cardiovascular Research, Institute of Clinical and Experimental Medicine, Prague, Czechoslovakia

MADHU KALIA

Laboratory of Physiology, University of Oxford, Oxford, England

B. KAMIŃSKI

Ist Clinic of Surgery, School of Medicine, Warszawa, Poland

F. F. KAO

Department of Physiology, State University of New York, Downstate Medical Centre, Brooklyn, New York, USA

W. A. KARCZEWSKI

Laboratory of Neurophysiology, Medical Research Centre, Polish Academy of Sciences, Warszawa, Poland

R. KELLOGG

Department of Physiology, University of California, Medical Centre, San Francisco, California, USA

K. KICZKA

Chair of Physiology, Medical Academy, Białystok, Poland

H. P. KOEPCHEN

Institute of Physiology, Freie Universität Berlin, West Berlin

E. A. KOLLER

Department of Physiology, University of Zurich, Zurich, Switzerland

A. KOZIOROWSKI

Institute of Tuberculosis, Warszawa, Poland

H. H. LOESCHCKE

Institute of Physiology, Ruhr-Universität Bochum, Bochum, FRG

J. ŁYSZCZARZ

Laboratory of Applied Physiology, Medical Research Centre, Polish Academy of Sciences, Warszawa, Poland

J. MEAD

Department of Physiology, Harvard University School of Public Health, Boston, Massachusetts, USA

J. A. NADEL

Cardivascular Research Institute, University of California, San Francisco Medical Centre, San Francisco, California, USA

A. S. PAINTAL

Department of Physiology, Vallabhbhai Patel Chest Institute, University of Delhi, Delhi, India

F. PALEČEK

Department of Pathophysiology, Faculty of Pediatrics, Charles University, Prague, Czechoslovakia

P. S. RICHARDSON

Laboratory of Physiology, University of Oxford, Oxford, England

G. SANT'AMBROGIO

Department of Physiology, University of Milan, Milan, Italy

Marianne SCHLAEFKE

Institute of Physiology, Ruhr-Universität Bochum, FRG

T. A. SEARS

Department of Neurophysiology, The National Hospitals for Nervous Diseases, London, England

S. J. G. SEMPLE

Department of Medicine, St. Thomas' Hospital, Medical School, London, England

G. M. STERLING

Laboratory of Physiology, University of Oxford, Oxford, England

Małgorzata SZEREDA-PRZESTASZEWSKA

Laboratory of Neurophysiology, Medical Research Centre, Polish Academy of Sciences, Warszawa, Poland

Z. TOMORI

Department of Physiology, Faculty of Medicine, Comenius University, Martin, Czechoslovakia

R. W. TORRANCE

Laboratory of Physiology, University of Oxford, Oxford, England

Lucyna TORUŃ

Laboratory of Neurophysiology, Medical Research Centre, Polish Academy of Sciences, Warszawa, Poland

Diana TRENCHARD

Department of Medicine, Charing Cross Hospital Medical School, London, England

Teresa TRIPPENBACH

Laboratory of Neurophysiology, Polish Academy of Sciences, Medical Research Centre, Warszawa, Poland

J. G. WIDDICOMBE

Laboratory of Physiology, University of Oxford, Oxford, England