



Fondation Francqui-Stichting

Fondation d'Utilité Publique - Stichting van Openbaar Nut

Ceremony of the Francqui Prize at the Fondation Universitaire on June 23, 1949

Curriculum Vitae - Report of the Jury



Léon Rosenfeld

Curriculum Vitae

(14/08/1904 - 23/03/1974)

Born at Charleroi on august 14, 1904

University diplomas :

Doctor in physical sciences and mathematics, Université de l'Etat à Liège, 1926

Functions :

Professor at the Nordisk Institute for teoretisk Atomfysik, Copenhagen:
theoretical physics

Curriculum vitae :

Associated of the Fonds National de la Recherche Scientifique, 1929-1930

Part-time lecturer at the Université de l'Etat à Liege, 1931-1937

Member of the Sections Physics-Chemistry and Mathematical Sciences of Jurys
of the Prizes Louis Empain, 1938

Professor, 1937-1940

Professor at the Utrecht University, 1940-1947

Professor at the University of Manchester, 1947-1958

Editor in chief of the Nuclear Physics, 1955
Professor at Nordisk Institute for teoretisk Atomfysik, Copenhagen, 1958
Scientific director of the Laboratory of High Energies of the Interuniversity Institute of Nuclear Sciences, 1961
Member of the scientific Commission of the Interuniversity Institute of Nuclear Sciences, 1964

Scientific distinctions :

Laureate of the Concours des bourses de voyage du Gouvernement, 1926
Prize A. De Potter, 1930
Francqui Prize, 1949
Member of the Société royale des Sciences de Liège, 1932
Member of the Belgian National committee of History of Sciences, 1933
Member of the royal Academy of Sciences and the Letters of Denmark, 1951
Corresponding Member of the Academia Brasileira de Ciencias, 1953
Member of the Société européenne de Culture, 1953
Associated member of the Académie royale des Sciences, des Lettres et des Beaux-Arts de Belgique, 1959
Member of the Committee of Gravitation and Relativity, 1959
Chairman of the Danish Committee of History and Philosophy of Sciences, 1964
Member of the international Academy of History of Sciences, 1966
Member of the Scientific committee of the Instituts internationaux Ernest Solvay, 1967
Doctor *honoris causa* of the Université Libre de Bruxelles, 1965
Doctor *honoris causa* of the Copenhagen University, 1965

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Report of the Jury

Considérant la haute portée scientifique des travaux de physique théorique de Monsieur le Professeur Léon ROSENFELD, et spécialement le caractère fondamental de ses recherches sur la théorie quantique de la matière et des radiations, et sur les forces nucléaires,

considérant la renommée internationale que ses travaux lui ont value,

décide de conférer le Prix Francqui 1949 à Monsieur le Professeur Léon ROSENFELD.

Jury members :

Professor J. Hadamard

Emeritus Professor of the Collège de France, Paris

Chairman

Professor L.P. Bouckaert

Professor at the Université Catholique de Louvain

Professor Th. De Donder

Emeritus Professor at the Université Libre de Bruxelles

Professor L. D'Or

Professor at the Université de l'Etat à Liège

Professor J. Errera

Professor at the Université Libre de Bruxelles

Professor C.J. Gorter

Professor at the Leyde University

Professor H.A. Kramers

Professor at the Leyde University

Professor P. Putzeys

Professor at the Université Catholique de Louvain

Professor E.K. Rideal

Professor at the Royal Institution, London

Professor R. Wurmser

Professor at the Université de Paris

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