

PROFESORUL NICOLAE C. PAULESCU - ADEVĂRATUL DESCOPERITOR AL INSULINEI

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PROFESSOR N. C. PAULESCU, THE TRUE INVENTOR OF INSULIN. After a brief biographical presentation of professor Paulescu, of his formation period as student of the Faculties of Medicine and Natural Sciences in Paris, emphasis is laid on his professional activity and evolution and a physician and scientific researcher in two famous hospitals in Paris. Another important period in his life is the cooperation with the great French clinician E. Langeroux, together with whom he edited a treaty of internal medicine in four volumes. Special consideration is given to the priority research of professor N. Paulescu, begin in Paris and continued in Bucharest, concerning the physiology of internal secretion gland (pituitary, thyroid, suprarenal) and mainly of the endocrine pancreas. Convincing scientific approaches and part of the international acknowledgments concerning the priority in the discovery of the hypoglycemic pancreatic hormone – insulin – by the Romanian N. Paulescu constitute the highlight in professor Paulescu's biography