

Academician **Ljubomir Iliev** was an outstanding Bulgarian mathematician – one of the creators of contemporary Bulgarian mathematics. He had a leading role in developing actual regions of classical complex analysis: distribution of zeroes of entire Fourier transforms, analytical non-continuability and overconvergence of power and Dirichlet series, theory of univalent functions. His works are marked by a specific style, rich in new ideas remarkable by the elegance of results and the consistency of proofs.

Acad. Iliev was the founder of Computer Science in Bulgaria. Due to his efforts the country was introduced to the international computer science community. He was conferred the “Computer Pioneer” Award by the IEEE Computer Society.

Acad. Ljubomir Iliev was a driving force for international scientific cooperation. He was the first official representative of Bulgaria to IFIP (1965–1982) and its Vice-President (1974–1977). He was awarded the IFIP Silver Core and was the second scientist in the world presented with the IFIP Isaac L. Auerbach Award. For his scientific contributions and international activities he was elected Honorary Member of many foreign academies and universities.

As well as a scientist with very high reputation, Acad. Ljubomir Iliev was also a talented scientific manager. His scientific and administrative work included the positions of Vice-Dean of the Faculty of Mathematics and Natural Sciences at Sofia University (1949–1951), Vice-President of the State Committee for Sciences (1959–1962), Major Scientific Secretary of the Bulgarian Academy of Sciences (1961–1968) and its Vice-President (1968–1973), Director of the Institute of Mathematics with Computer Center at the Bulgarian Academy of Sciences (1963–1986), Vice-President of the Balkan Mathematical Union (1966–1974) and its President (1974–1977), Vice-President and President of the Higher Attestation Commission (1966–1980), President of the Scientific Council of the Stefan Banach International Mathematical Center (1973–1977), President of the Bulgarian National Committee for Mathematics (1970–1982). He was also a Member of the Board of the International Institute for Applied Systems Analysis (Laxenburg).

Being a tireless proponent of scientific, cultural and technical cooperation, Acad. Iliev was also interested in the history and development of Bulgaria, and devoted much time to them. He was proud to be Bulgarian.



LJUBOMIR ILIEV ♦ Selected Papers



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*In Honour of the 100th Anniversary
of the Birth
of Academician Ljubomir Iliev*



Prof. Marin Drinov Academic Publishing House