

Prof. dr. Milorad Miloradov (1933-2015)



**Chief coordinator from Danube Countries Regional IHP/UNESCO
Cooperation**

The VI Phase 2006-2008.

He was born in Rumenci (Vojvodina) in 1933.

He graduated from the Faculty of Civil Engineering in Belgrade in 1958.

He defended his Master thesis in 1967 at the Faculty of Civil Engineering in Belgrade.

He became a PhD in 1978 at the Faculty of Civil Engineering in Belgrade.

Working experience:

He worked in the Institute "Jaroslav Černi" in Belgrade from 1958 to 1986.

- He spent the first three years in the Hydraulic Laboratory as associate assistant
- In 1962 he became the head of the Department for watercourse regulation
- From 1972 to 1976 he was an assistant of director of the institute "Jaroslav Černi"
- From 1976 to 1985 he was the general director of the Institute "Jaroslav Černi"

Since 1986 he has been working at the Faculty of Technical Sciences in Novi Sad, where he has been retired.

Teaching activities:

- From 1964 to 1967 he was an assistant at the Faculty of Civil Engineering in Belgrade on course "River Regulation"
- From 1967 to 1979, he was an assistant professor at the Faculty of Civil Engineering in Niš on course "Watercourses arrangement"
- He lectured at postgraduate studies at the Faculty of Civil Engineering in Zagreb and Niš and at the Mining Geological Faculty in Belgrade.
- He held lectures at the University of Witwatersrand in Johannesburg as a visiting professor.

Functions in scientific and professional associations in the country and abroad:

- Member of the International Association for Hydraulic Research
- Long-term President of the Yugoslav Association for Water Protection
- Member of the Yugoslav and later Serbian UNESCO International Hydrological Committee
- Member of the Board of Directors of the International Association for Water Quality and delegate in international bodies
- Delegate at the United Nations Conference on Waters in Mar del Plata and in many other occasions.
- Member of the Academy of Sciences and Arts of Vojvodina.
- Chairman of the Scientific and Organizational Committee of the XXIII Conference of the Danube Countries on Hydrological Forecasting and Hydrological Bases of Water Management, Belgrade 2006.

Important studies, projects and analyzes:

- Expertise on Protection of the Danube River coastal area in the conditions of further use of the Danube hydroelectric potential upstream of HPP “Đerdap 1”
- Study of the mathematical model for optimum exploitation of the hydroelectric power plants “Đerdap 1” and “Đerdap 2”
- Analysis of the variable working regime of the HPPs “Đerdap 1” and “Đerdap 2”.
- He was the Head of the elaboration of Water Management Basis of Yugoslavia
- He was the Head of the numerous methodologies for the elaboration of water management balance at the national level – water management balance of Yugoslavia, Serbia, Vojvodina, etc.

By leaving Professor Miloradov, we lost a man who left a deep trace in the development of water management in Serbia, a man who belongs to the narrowest group of those who marked an epoch in this field with their work and results.