



## PRINCIPAL TEAM

### **Aleksandar Bozovic**

Civil Engineer, Bachelor of Science (B.Sc.)

**Type of Principal Experience: Chief Engineer, Consultant and Adviser in Engineering for Hydraulic Resources and Hydraulic Projects Studies.**

#### **Background:**

<i>Year from/to:</i>	<i>Country:</i>	<i>Project and Position:</i>
1952 - Present	Worldwide	57 Hydroelectric Centrals and Irrigation Projects Project Manager / Chief Engineer of Hydraulic and Hydroelectric Engineering (Studies, Designs etc.) Chairman of Technical Committees. Due to lack of space it is not possible to provide a breakdown of all projects

#### **ICOLD Executive Committee** (International Commission on Large Dams):

Santiago de Chile (1996)	Chairman of Committee on seismic aspects of dam design Chairman of concrete dam session of Symposium on earthquakes and dams.
Oslo (1995)	Chairman of Committee on seismic aspects of dam design
Sidney (1990)	Chairman of Committee on seismic aspects of dam design
Copenhagen (1989)	Chairman of Committee on seismic aspects of dam design
Beijing (1987)	Chairman of Committee on earthquakes
Jakarta (1986)	Chairman of Committee on earthquakes
Tokio (1984)	Chairman of Committee on earthquakes
London (1983)	Member of Committee on earthquakes
Stockholm (1981)	Member of Committee on earthquakes
Rome (1980)	Member of Committee on earthquakes
Tehran (1975)	Member of Committee on earthquakes
Dubrovnik (1971)	Member of Committee on earthquakes
Warsaw (1966)	Appointed member of Committee on earthquakes

#### **ICOLD Congresses:**

Durban (1994)	Vice President ICOLD – Chairman of Committee on seismic aspects of dam design
Vienna (1991)	Vice President ICOLD – Chairman of Committee on seismic aspects of dam design
San Francisco (1988)	Chairman of Congress Question “Embankment dams impervious elements other than clay core”
Lausanne (1985)	General Reporter for Congress Question “Foundation treatment for control of seepage”
Rio de Janeiro (1982)	Panellist for Congress Question “Influence of geology and geotechnic on design of dams”
New Delhi (1979)	Member of Committee on earthquakes
Mexico (1973)	Author – “BajinaBasta dam drainage system and performance”.
Madrid (1973)	Author - “BajinaBasta dam bottom outlets and performance”
Montreal (1970)	Member of Committee on earthquakes
Rome (1961)	Author – Report on BajinaBasta dam
Paris (1955)	Author – Report on Slivelje (Karstic isolation) dam

#### **Other participation :**

Budva (1997)	Yugoslav National congress on large dams – Chairman of YUCOLD
Colorado State University (1987)	Symposium on design of hydraulic structures Keyton paper “Geology and hydraulic structures design”
Bannf (1975)	Symposium on induced seismicity for UNESCO
London (1973)	Symposium by Royal Society for UNESCO General reporter Induced seismicity case histories
Paris (1970)	Member ICOLD to UNESCO meeting Induced seismicity guidelines
Dubrovnik (1968)	Symposium of European Conference for Energy General Reporter for hydropower plants
Southampton (1964)	Symposium on Arch Dams, Author “Design practice in arch dams”

#### **Teaching activities**

Belgrade – 1981/1993	International Course on Water Potentials Dams earthquakes - Lecture
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