## Caner ZANBAK, PhD



Dr. Zanbak, a 1971 graduate of Istanbul Technical University, Mining Engineering Department, has completed his Ph.D. at the University of Illinois at Champaign-Urbana, USA in engineering geology. His academic experience includes Istanbul Technical University until 1981, Kent State University, Ohio, South Dakota School of Mines, Rapid City, South Dakota as an associate professor and at Illinois Institute of Technology, Chicago, Illinois as an adjunct full professor until 1994.

Dr. Zanbak has worked as an associate of Woodward-Clyde Consultants (WCC) to assist USEPA and numerous industry facilities on hazardous waste management, remedial investigations, feasibility studies and remedial design for Superfund projects and geotechnical projects during the 1984-1994 period.

Dr. Zanbak is the principal author of "Hazardous Waste Management" section of the National Environmental Action Plan coordinated by the Turkish State Planning Organization and the "1998-Report on Environmental Non-Tariff Trade Barriers and an Action Plan for Turkey" and "2010-Harmonization Issues on European Union Environmental Legislation" reports prepared for the Turkish Businessman's Association (TUSIAD). He has taken an active role in preparation of the "2002-Sustainable Development - Business Community and Industry", Johannesburg (Rio+10) Conference Country Report for Turkey, prepared by the CEVKO Foundation.

Since 1994, Dr. Zanbak is the coordinator of the *Responsible Care®* Program of the Turkish Chemical Manufacturers Association and its liason on interactions with CEFIC-Brussels on regulatory issues.

Dr. Zanbak has a good understanding of inter-cultural relations and appreciation of historical and current interactions between the world communities, especially in the developing countries. As the International Vice-chairman of the Balkan Environment Association (B.EN.A), he regularly attends the international conferences as an invited lecturer in the Balkan Countries.

He provides consultancy on engineering geology, geotechnical and environmental aspects of mining projects, serves as a lecturer on chemical safety/security matters at international workshops and regularly teaches graduate and undergraduate courses on Environmental Impact Assessment, Environmental Management and Hazardous Waste Management Courses at various universities in Turkey and abroad.

Currently, he is a standing member of the following organizations:

- Environmental Advisor for the Turkish Chemical Manufacturers Association
- Environmental Coordinator for the Turkish Miners Association
- Vice-Chairman of Istanbul Chamber of Industry Environmental Policy Committee
- ABET Accreditation Advisory Panel Member of ITU Faculty of Mines
- MUDEK Accreditation Evaluator of Engineering Programs in Turkey
- Vice-President of the Balkan Environmental Association (B.EN.A.).

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