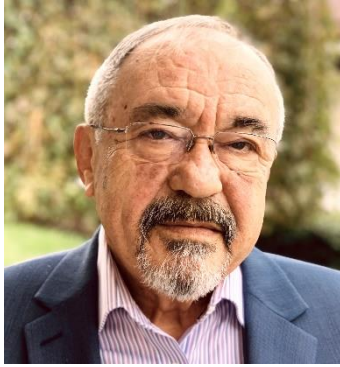


## Caner ZANBAK, PhD



Dr. ZANBAK, a 1971 graduate of Istanbul Technical University, has completed his Ph.D. at the University of Illinois at Champaign-Urbana, USA. His academic experience includes Istanbul Technical University until 1981, then in the U.S.A. at Kent State University, Ohio as an **assistant professor**, South Dakota School of Mines, Rapid City, South Dakota as **associate professor** and at Illinois Institute of Technology, Chicago, Illinois as an **adjunct full professor** until 1994.

Dr. ZANBAK is an engineer with over 50 years of domestic and international academic/professional experience on environmental management policies, industrial waste management, clean-up/remediation of contaminated sites, business/project development in inorganic chemicals production and design projects on engineering geology/geotechnical aspects of open pit mine slope stability/hydrogeology, facility siting of water/waste storage dams, underground structures design and implementation projects.

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 provides consultancy to numerous industry and government entities on environmental assessment/management of engineering projects and attends to numerous international coordination meetings/work groups as an industry representative.

Dr. ZANBAK is the author of over 130 technical papers and articles on environmental policy, engineering geology, rock mechanics, mining engineering, environmental/waste management and chemical security topics and case histories published in referenced publications from 1972 to date. He has made over 190 presentations as invited lecturer/moderator at international symposia and conferences on chemicals security, hazardous waste management, environmental policy, international trade barriers issues and risk management in developing countries.

During 1994-2018 period, Dr. ZANBAK was the Coordinator of international **Responsible Care**® Program of the Turkish Chemical Manufacturers Association on human health and environmental protection, safety and security implementation at facility level. Since 2013, he has been participating in numerous national and international CSP-CRDF chemical security workshops as a Subject Matter Expert.

He regularly lectures at various universities and attends conferences and professional society meetings on Engineering Geology, Environmental Impact Assessment, Hazardous Waste Management and Chemical Security topics.

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

- **Environmental Coordinator**, Miners Association of Turkey
- **Board Member**, Turkish Mining Development Foundation, YMGV
- **MUDEK Accreditation Evaluator of Engineering Programs** in Turkey
- **Board member** of the TURKTAY Waste Management Platform of Turkey
- **Vice-President** of the Balkan Environmental Association (B.EN.A.)
- **Advisory Board Member**, Iraq 6<sup>th</sup> International CBRN Safety and Security Conference

e-mail : [canerzanbak@gmail.com](mailto:canerzanbak@gmail.com)