

## Ramzi Mahmood Director, Office of Water Programs

- PhD, Environmental Engineering, Utah State University, Logan, 1988
- MS, Mathematics, Utah State University, Logan, 1985
- MS, Environmental Engineering, Utah State University, Logan, 1981
- BS, Civil Engineering (structures division), University of Baghdad, Baghdad, Iraq,1976
- EMP, Executive Management Program, Graduate School of Business, Stanford University, September 2004
- Professional Engineer, State of California

**Professor**, Department of Civil Engineering, California State University, Sacramento: Associate Professor, 1994–1999; Professor, 1999–present; Chair, 2003–2012

**Director,** Office of Water Programs, College of Engineering and Computer Science, Department of Civil Engineering, California State University, Sacramento, 1997–present

**Unit Chief/Associate Engineer**, California Department of Toxic Substances Control, Sacramento, 1988–1994

- Treatment Process Evaluation Unit, Hazardous Waste Management Program
- Alternative Technology Division

## **Professional Activities:**

- Civil Engineering Education Committee in Iraq, 2009–present
- Delegation to visit five Iraqi campuses, Ministry of Higher Education (MoHE), Iraq, December 2009
- Program review for the Department of Civil and Environmental Engineering, San Jose State University, San Jose, CA, External Evaluator, February 13–14,2007
- Engineering Education Committee for Civil and Infrastructure Area,
  College of Engineering and Computer Science, Chair, 2007–present
- California Department of Public Health, Operator Certification Stakeholders Committee, 2002—present
- Groundwater Subcommittee, Water Environment Federation, 2004–present
- Career and Technical Preparation Advisory Committee, Sacramento City Unified School District (SCUSD), 2006—present

**Professional Interests:** environmental data analysis; spatial analysis of discrete contaminants; movement of chemicals in soil systems; contaminated site characterization and remediation