

Hari D. Sharma, Ph.D., P.E., G.E.

Principal, Geosyntec Consultants

Dr. Hari Sharma has over 45 years of engineering design, evaluation and construction quality assurance experience. For the past 25 years, Dr. Sharma has specialized in the permitting, design, and construction of solid waste containment facilities. Dr. Sharma earned his Ph.D. from Purdue University and is currently a Registered Professional Civil Engineer in Oregon, California and other states. Dr. Sharma has published numerous technical papers and three books. Two of these textbooks are related to the design of landfills. Dr. Sharma's textbooks, Geoenvironmental Engineering: Site Remediation, Waste Containment & Emerging Waste Management Technologies and Waste Containment Systems, Waste Stabilization and Landfills: Design and Evaluation, were published by John Wiley & Sons and have been used by universities to teach future solid waste engineers and educate the industry's design practitioners.

Recently, Dr. Sharma has been actively engaged in permitting and detailed design at more than 50 waste facilities in Oregon, California, Hawaii, Alaska, Colorado and Arizona. Previously, Dr. Sharma has been involved in geotechnical design and CQA project work on foundations, dams, levees, pipelines and other civil works in North America.

Dr. Sharma recently served on the National Research Council committee to assess the Performance of Engineered Barriers and is active geoenvironmental engineering research and practice.