## 2017 Awardee



Life Time Achievement Award Dr. Vijay P. Singh

Vijay P. Singh, Id No. 1107, Batch 1963, is a Distinguished Professor, a Regents Professor and the Caroline and William N. Lehrer Distinguished Chair in Water Engineering at Texas A & M University. He received his B.Sc. &Tech, M.S., Ph.D. and D.Sc. degrees in engineering. He is a PE, PH, and Hon. DWRE; is a member of 10 international science/engineering academies, and a Distinguished Member of ASCE, and a fellow of EWRI, AWRA, IWRS, ISAE, IASWC and IE.

Professor Singh has made groundbreaking developments in water engineering and mathematical and stochastic modeling. He has published 975 journal articles; 27 books; 66 edited reference books, including Handbook of Applied Hydrology and Encyclopedia of Snow, Ice and Glaciers; 105 book chapters; 315 conference papers; and 72 technical reports) in these areas. The global impact of his research contributions is reflected by his Google Scholar citations of over 44,100; *h*-index of 90; and *i*-index of 763.

He has received three Honorary Doctorates from University of Basilicata, University of Waterloo; and University of Guelph; and has received 87 national and international awards, including James M. Todd Technological Achievement Medal; Arid Lands Hydraulic Engineering Award, Ven Te Chow Award, Richard R. Torrens Award, Lifetime Achievement Award, and Norman Medal, from ASCEs; Ray K. Linsley Award and Founder's Award, from AIH; Gold Medal, from KSCE; Crystal Drop Award and Ven Te Chow Award from IWRS; Sigma Xi Outstanding Distinguished Scientist Award; and Jiangsu Provincial Friendship Award, and Distinguished Award from China.

He has served as President of the American Institute of Hydrology, and is currently Chair, Watershed Council, ASCE, and has served on numerous national committees and national and international panels. He is currently Editor-in-Chief of: Journal of Ground Water Research, Open Agriculture, and Journal of Agricultural Research, and Editor-in-Chief of Water Science and Technology and of World Water Balance, and serves on 20 journal editorial boards. He has been Editor-in-Chief of Journal of Hydrologic Engineering and of Water Science and Engineering. He has directed more than 54 M.S. and Ph.D. dissertations. He has given 95 keynote addresses; chaired 88 sessions; directed 24 international conferences; examined more than 90 Ph.D. dissertations from abroad; and given more 300 lectures.

Professor Singh founded G.B. School in 1994 in his native village, Naglavishnu, in Agra, in memory of his parents, which now has Primary School (Grade 1-5), Inter College (Grade 6-12), Degree College (B.A., B.Sc., M.A., and M.Sc.); and Industrial Training Center.