

Somiranjan Ghosh Bio

Somiranjan Ghosh, Ph.D., is a distinguished assistant professor in the Department of Pediatrics and Child Health at Howard University College of Medicine in Washington, D.C., where he has served since 2015. He also leads as a principal investigator in the Department of Biology and acts as a senior research associate, roles he has held since 2017 and 2004 respectively

Ghosh earned his Bachelor of Science in zoology (1982–85) and Master of Science in marine science (1986–88) from the University of Calcutta in India. He continued at the same institution for his doctorate in marine science (1995–2000). Following his Ph.D., he completed a postdoctoral fellowship in cancer research at the National Cancer Institute, part of the National Institutes of Health, in Bethesda (2003–04)

Dr. Ghosh's research centers on molecular and genetic pathways underlying diabetes, cancer, and environmental exposures, especially in underserved and minority populations.