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Parimal received his Ph.D. in Biochemistry from Vanderbilt University where he studied proteomic regulatory mechanisms in yeast and humans. He moved to St. Jude Children's Research Hospital for his postdoctoral training where he was part of the team that discovered cross-regulation of innate immune, programmed cell death and stress signaling by each other. He established his own lab in the Department of Microbiology and Immunology at UTMB in the Spring of 2022 and is continuing to study this cross-regulation of different arms of host response against microbial infections.