

S.L. Kukreja is the Associate Director of Robotics at UTRC in Hartford, CT. He provides leadership and vision for the robotics activities across UTRC. This includes directing technical staff and forging internal and external partnerships for research involving development of advanced flexible tactile sensors, algorithmic development (neuromorphic) for tactile perception, tracking following using neuromorphic vision, neuromorphic collective intelligence, tele-robotics, haptic feedback and virtual and augmented reality.

S.L. Kukreja received the B.S. degree in Electrical and Computer Engineering from The Johns Hopkins University and both the M.Eng. and Ph.D. degrees in Biomedical Engineering from McGill University. From 2001-2002 he was a Postdoctoral Fellow at the Division of Automatic Control, Department of Electrical Engineering, Linköpings universitet, Sweden. From 2002-2004 he was with the McConnell Brain Imaging Center at the Montréal Neurological Institute, Canada and with NASA from 2004-2015. From 2015-2017 he was with the National University of Singapore where he was the Head of the Neuromorphic Engineering and Robotics Group.

