Post Doctoral Fellowships - Neurotechnology

Singapore Institute for Neurotechnology (SINAPSE), National University of Singapore (http://sinapseinstitute.org)

Singapore Institute for Neurotechnology (SINAPSE) - http://sinapseinstitute.org - associated with the National University of Singapore invites applications for post-doctoral fellowship (at all levels) in the fields of neuroengineering. Research areas of interest include: Technologies of interest include microfabricated neuro-chips, implantable neurotechnologies, MEMS and VLSI neurodevices, advanced imaging, robotics/prosthetics in neuroscience/medicine, and neuromorphic (bio/neuro inspired) engineering for sensing and robotics, clinical translation or commercialization of neuroscience/neurotechnology research. The applicant should have an outstanding graduate training record of scholarship and innovation as evidenced by publications, engineered systems development and awards.

SINAPSE has been established as a University-wide Institute, with a $20M funding from the University, A*STAR, and Defense, and will provide internationally competitive stipend and supplementary research funds for collaborations and self-initiated projects. Please convey CV and statements of teaching/research accomplishments and interests to Prof. Nitish Thakor, Director, SINAPSE: sinapsedirector@gmail.com.