

# Breakout Sessions (15:40-17:20)

## Session 6: Medical Engineering and Brain Science

15:40 -17:20 Session 6

@Main Bldg, Rm 410

Moderator: Prof. Nobuhiro NISHIYAMA (Tokyo Tech)

15:40-15:57 *NTU's Strategic Perspective for Neuroimaging: CeNReN*

Dr. PARASURAMAN Padmanabhan (NTU)

15:57-16:13 *Dystonia and Parkinsonism Caused by a Deficiency of Tetrahydrobiopterin*

Prof. Hiroshi ICHINOSE (Tokyo Tech)

16:13-16:30 *Engineering Broad-Spectrum Virucidal Drugs to Target Enveloped Viruses*

Assoc. Prof. CHO Nam-Joon (NTU)

16:30-16:46 *Design of Multifunctional Proteins for Tissue Engineering*

Prof. Eiry KOBATAKE (Tokyo Tech)

16:46-17:03 *Emotion Recognition using EEG Signals*

Assoc. Prof. SER Wee (NTU)

17:03-17:20 *Ultrasonic Actuator Technologies for Medical Applications*

Prof. Kentaro NAKAMURA (Tokyo Tech)