

ACCELERATOR PROGRAM FOR DISCOVERY IN BRAIN DISORDERS USING STEM CELLS (ADBS) PROGRAM'S



REPROGRAMMING HUMAN SOMATIC CELLS TO HIPSCS WORKSHOP

NOVEMBER 6<sup>TH</sup> – 11<sup>TH</sup>, 2017

LECTURERS AND HANDS-ON TRAINING ON PBMNC ISOLATION, ELECTROPORATION, FEEDER LAYER PREPARATION Identification of stem cell colonies, hipsc characterization Enzymatic and manual colony picking and passaging Freezing and thawing Embryoid Bodies (EBS) preparation Neural differentiation and characterization.

**CONFIRMED GUEST SPEAKERS** Mahendra Rao, InStem, Bangalore Saravanan Karumbayaram, UCLA, USA Dhruv Sareen, Cedars-Sinai, Ca Odity Mukherjee, InStem

**DEADLINE FOR APPLICATION**: 15<sup>th</sup> August 2017

HOW TO APPLY- FULL DETAILS AT: https://www.ncbs.res.in/adbs/event/hipscs

