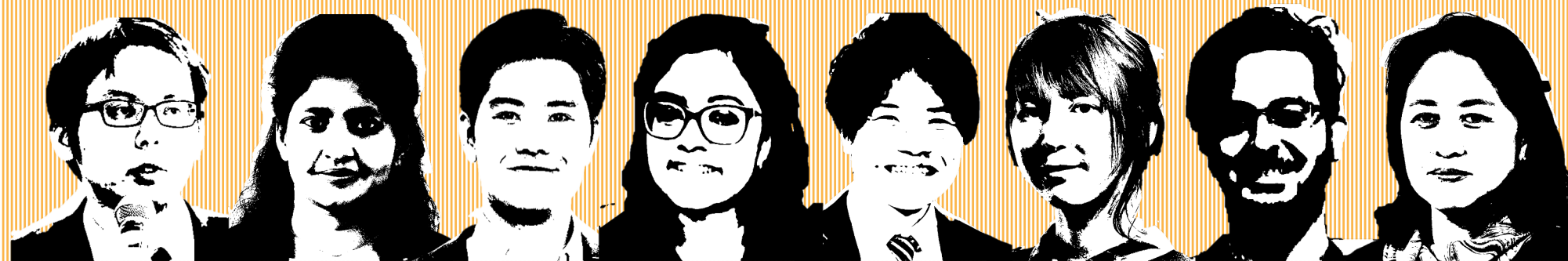


3RD WORKSHOP ON ASHBI FUSION RESEARCH GRANT

3RD AUGUST, 2021 9:00AM-12:00PM VIA ZOOM
ELIGIBILITY: RESEARCHERS IN ASHBI PI GROUPS



TIME TABLE

- 9:00 “RECONSTRUCT HEMATOPOIESIS USING IN VIVO PAIRED DAUGHTER CELL ASSAY COMBINED WITH MATHEMATICAL INTEGRATION”
TANIA AFROJ
- 9:20 “FUNCTIONAL DISSECTION OF PRIMATE STRIATAL STRUCTURE USING VIRAL VECTORS GUIDED BY GENOME INFORMATICS”
HARUMI SAITO
- 9:40 “THE RESEARCH USE OF FRESH POSTMORTEM TISSUES: FROM A REGULATORY AND ETHICAL PERSPECTIVE”
GO OKUI
- 10:00 “SPATIAL TRANSCRIPTOME ANALYSIS OF HUMAN AXIAL DEVELOPMENT IN VITRO”
YOSHIHIRO YAMANAKA
BREAK (10:20 – 10:30)
- 10:30 “STATISTICAL INFERENCE OF THE CAUSALITY WITH POLARITY AMONG BRAIN REGIONS ASSOCIATED WITH RECOVERY FROM SPINAL CORD INJURY”
REONA YAMAGUCHI
- 10:50 “RECONSTRUCTION AND ANALYSIS OF PERI & POST-IMPLANTATION NON-HUMAN PRIMATE DEVELOPMENT”
SOFIANE HAMIDI
- 11:10 “DECIPHERING REGULATORY HETEROGENEITY OF HUMAN HEMATOPOIETIC STEM AND PROGENITOR CELLS”
SHRUTI BHAGAT
- 11:30 “GENOME-WIDE DYNAMICS OF OSCILLATORY TRANSCRIPTIONAL REGULATION DURING HUMAN IN VITRO SOMITOGENESIS”
HARUKA HIGASHI