



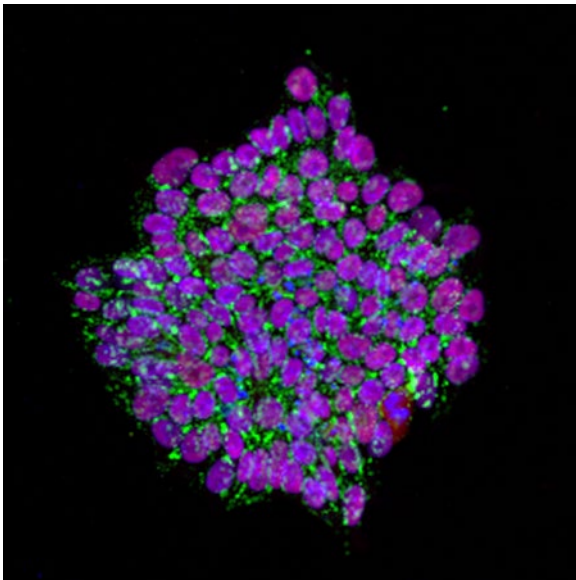
EMORY
UNIVERSITY

Emory Stem Cell Core

Emory Integrated Core Facilities

Workshop: somatic cells reprogramming and induced pluripotent stem cells (iPSC) maintenance

October 16 and 17, 2023



Workshop fee: \$1,130 per participant.

Please contact: Adriana Harbuzariu, MD-Core Director, at ESCC@Emory.edu or at aharbuz@emory.edu to register by **September 1st, 2023.**

Prerequisite:

- Knowledge of sterile cell culture
- Research lab safety training

After attending this course, participants should be able to:

- Prepare cell culture reagents and assess fibroblasts and iPSC morphology and viability.
 - Thaw and passage fibroblasts and iPSCs.
 - Use Sendai virus to reprogram fibroblasts.
 - Characterize the newly generated iPSC lines.
- Apply this knowledge to reprogram other somatic cell types