

HUMAN IPSC TECHNIQUES

Level: Working Science Professionals

2026 Dates: January 12th-15th | November 16th-19th

Duration: Four Days

Location: Torrance , California

\$1,500 (For-profit), \$1,200 (Non-profit)

Enhance your skills, resume and research by learning to derive hiPSC research models.

“hiPSC Techniques” offers comprehensive, hands-on training in validated protocols for deriving, culturing, and characterizing human induced pluripotent stem cells (hiPSCs). Since 2009, we’ve supported hundreds of scientists worldwide in successfully integrating hiPSC technologies into their research platforms. Designed for researchers at all career stages, our program equips you with essential skills to elevate your research, expand your expertise, and advance across diverse scientific careers.

Learn validated methods for reprogramming, culturing, freezing, and characterizing human induced pluripotent stem cells.

- iPSC reprogramming (Episomal and Sendai Virus)
- Reagent/medium/substrate preparation
- Feeder free culture (mTeSR, StemFlex & NutriStem)
- Passaging (Colony picking and Enzymatic)
- Characterization / differentiation
- Cryopreservation
- Troubleshooting problems
- Regulatory compliance
- Quality control monitoring
- Electroporation

Course Provides:

- Validated protocols and SOPs
- Experienced course instructors
- Continuing support
- Certificate of completion
- Cost saving procedures
- Networking opportunities
- Resume builder
- Lunch and refreshments