

# ADVANCED STEM CELL TECHNIQUES

**Level:** Undergraduate and Graduate Students

**Dates:** May 31st - June 4th, 2021

**Duration:** Five Days

**Location:** Torrance, California

\$999



## Enhance your resume with sophisticated, industry-level stem cell techniques training!

Since 2009, our stem cell techniques course has helped hundreds of college students gain advanced lab skills, improve their research outcomes and advance in diverse careers. Open the door to new opportunities by learning fascinating and sought-after techniques for working with human stem cells!

## Learn current industry level methods for culturing, freezing and manipulating three types of human stem cells:

Induced pluripotent stem cells (iPSC), mesenchymal stem cells (MSC), and neural stem cells (NSC)

- Reagent and medium preparation
- Routine culture and Passaging
- Cryopreservation
- Differentiation
- Electroporation
- Characterization
- Troubleshooting problems
- Regulatory compliance
- Quality control monitoring
- Career education

## Course Provides:

- Validated protocols and SOPs
- Experienced course instructors
- Continuing support
- Certificate of completion
- Guest speakers
- Networking opportunities
- Resume builder
- Lunch and refreshments