

# USC STEM CELL CORE PRESENTS



## International Human Pluripotent Stem Cell Culture Course

### International Course Date

June 3 to June 7, 2012

Los Angeles, USA

For more information,  
contact:

Kanomi Sasaki - Capela

Tel: (001) 323-442-7834

Email: [sasakica@usc.edu](mailto:sasakica@usc.edu)

The USC Stem Cell Core 5 day Human Pluripotent Stem Cell Culture course offers comprehensive training in the following techniques:

- ◆ hPSC maintenance on MEF's
- ◆ Feeder free hPSC culture (in a range of media systems)
- ◆ Manual and enzymatic subculture
- ◆ Culture of dissociated hPSC
- ◆ Production of Embryoid Bodies for Differentiation
- ◆ Cryopreservation and Vitrification
- ◆ MEF isolation, Culture and Feeder Layer Production
- ◆ Quality Control Analysis of hPSC cultures
- ◆ Genetic Modification of hPSC

**THIS COURSE IS A MUST FOR RESEARCHERS  
GROWING HESC or iPSC!**

Lunch time lectures are presented by leading researchers in the fields of Stem Cell and Regenerative Medicine.

Key speakers include Dr. Qilong Ying, Dr. Ruchi Bajpai and Dr. Gregor Adams.

Participants must have basic cell culture experience.