

# AGENDA ISSCR JUNE 18 – 21, 2014

## Vancouver, Canada

### WEDNESDAY JUNE 18

#### Poster Presentation I 6:30 – 8:30 PM

Poster Board Number W-2108

Presenter: *Therése Kallur*

LN-521 stem cell matrix enables easy single-cell passage of HPSCs and clonal survival without artificial inhibitors

### THURSDAY JUNE 19

#### Poster Presentation II 6:00 – 8:00 PM

Poster Board Number T-1121

Presenter: *Outi Hovatta*

Which stem cells are optimal for human regenerative cell therapy

### FRIDAY JUNE 20

#### Innovation Showcase 8:00 – 8:30 AM

West Ballroom C/D

Presenter: *Kristian Tryggvason*

The Laminin Protein Family – The key to primary cell culture difficulties

#### Poster Presentation III 6:00 – 8:00 PM

Poster Board Number F-1117

Presenter: *Sergey Rodin*

Stem cell culturing on recombinant human laminin-521 facilitates supply and propagation of clinical grade genetically stable human pluripotent stem cells

Poster Board Number: F-2040

Presenter: *Lynn Yap*

Characterization of cardiomyocytes differentiated from pluripotent human embryonic stem cells using defined, xeno-free muscle-specific laminin matrices

Poster Board Number: F-2104

Presenter: *Jesper Ericsson*

Reduced or no feeding procedure for HESCs on LN-521 matrix

Poster Board Number: F-2119

Presenter: *Kristian Tryggvason*

Efficient cryopreservation of HPSCs in a defined serum xeno and DMSO free freezing medium produced according to cGMP

Poster Board Number: F-3069

Presenter: *Nagako Sougawa*

Implantation of a laminin-511-conjugated collagen sheet repairs the damaged myocardium in rat by enhancing stem cell homing

