

Symposium 2024 Agenda

Thursday, October 17, 2024

Start Time	End Time	Session
8:00am	9:00am	Breakfast and Registration
9:00am	9:10am	Opening Remarks Catriona Jamieson, MD, PhD Pradeep Khosla, MSEE, PhD
9:10am	10:05am	Session 1: Stem Cell Aging - RNA Regulation of Epigenetic Gene Silencing: What to Believe? Chair: Leslie Crews, PhD Presenter: Thomas Cech, PhD (Keynote)
10:05am	10:50am	Session 2: Stem Cell Microenvironment Chair: Sylvia Evans, PhD Presenter: Iannis Aifantis, PhD <i>Cancer Cell: Microenvironment Interactions in Acute Myeloid Leukemia</i>
10:50am	11:05am	Coffee Break
11:05am	12:15pm	Session 3: Stem Cells Scientific Publishing Panel Chair: Karen Christman, PhD Presenters: Sheila Chari, PhD Stella Hurtley, PhD Robert Stephenson, PhD
12:15pm	1:15pm	Lunch Break
1:15pm	2:25pm	Session 4: Biotech Panel Chair: Alexis Komor, PhD Panelists: Robert Balderas William Go, MD, PhD Thomas Hudson, MD Kartik Rallapalli, PhD Steffanie Strathdee, PhD
2:25pm	3:15pm	Session 5: Stellar Fellow Awards Chair: Shiri Gur-Cohen, PhD Awardees: Jing Wang, PhD - Outstanding PostDoc Ananya Goyal - Outstanding Graduate Student Kevin Rhine, PhD - Runner Up PostDoc Clark Wang - Runner Up Graduate Student
3:15pm	3:30pm	Coffee Break
3:30pm	4:40pm	Session 6: Stem Cells and Space Panel Chair: Lisa Carnell, PhD Panelists: Rayyanah Barnawi Jennifer Buchli Twyman Clements Davide Marotta, PhD Pinar Mesci, PhD Arun Sharma, PhD Ken Shields Jana Stoudemire, MBio
4:40pm	5:35pm	Session 7: Explorations of Telomere Biology in the Context of Human Aging Chair: Robert Signer, PhD Presenter: Elizabeth Blackburn, PhD (Keynote)
5:35pm	5:40pm	Closing Remarks Catriona Jamieson, MD, PhD
5:40pm	6:40pm	Networking Event and Poster Presentations

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8:00am	9:00am	Breakfast and Registration
9:00am	9:15am	Opening Remarks Catriona Jamieson, MD, PhD John Carethers, MD, MACP Corinne Peek - Asa, PhD
9:15am	10:45am	Session 1: Stem Cell Biology and Development Chair: Dan Kaufman, MD, PhD Presenters: Amander Clark, PhD (Keynote) <i>Using Stem Cells in Reproductive Science Research</i> Gloria Yiu, MD, PhD
10:45am	10:55am	Coffee Break
10:55am	12:15pm	Session 2: Neural Stem Cells Chair: Frank Furnari, PhD Presenters: Samuel McBrayer, PhD Kristin Baldwin, PhD
12:15pm	1:15pm	Lunch Break
1:15pm	2:00pm	Session 3: May the Force Be With You! Piezo Channels in Sensory Physiology and Disease Chair: Zea Borok, MD Presenter: Ardem Patapoutian, PhD (Keynote)
2:00pm	3:10pm	Session 4: CIRM Alpha Clinic Directors Panel Chair: Sheldon Morris, MD, MPH Patient Story: Justin Graves Panelists: Mehrdad Abedi, MD Daniela Bota, MD, PhD Thomas Buchanan, MD Catriona Jamieson, MD, PhD Michael Lewis, MD Matthew Porteus, MD Mark Walters, MD Leo D. Wang, MD, PhD
3:10pm	3:25pm	Coffee Break
3:25pm	4:55pm	Session 5: Cancer Stem Cells Chair: To be announced Presenters: Catriona Jamieson, MD, PhD John Dick, PhD, FRS (Keynote) <i>What Makes a Stem Cell a Stem Cell and How Does It Go Bad</i>
4:55pm	5:00pm	Closing Remarks Patient Story: Alex Allen



OCTOBER 17-18, 2024



John Dick, PhD, FRS

Senior Scientist, Princess Margaret Cancer Centre,
University Health Network,
University Professor, University of Toronto,
Professor, Dept of Molecular Genetics

Amander Clark, PhD

Director of the UCLA Center
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Ardem Patapoutian, PhD

Professor, Scripps Research
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Elizabeth Blackburn, PhD

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Thomas Coch, PhD

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