

SANFORD STEM CELL INSTITUTE



Symposium 2024 Agenda Thursday, October 17, 2024				
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 Metabolism Chair: Sylvia Evans, PhD Presenter: Iannis Aifantis, PhD		
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: Bob Balderas Thomas Hudson, MD Davide Marotta, PhD Kartik Rallapalli, PhD Dmitris Skokos, PhD Stephanie Strathdee, PhD		
2:25pm	3:15pm	Session 5: Stellar Fellow Awards Chair: Shiri Gur-Cohen, PhD Awardees: Outstanding PostDoc Oustanding Grad Student Runner up PostDoc Runner up Grad Student		
3:15pm	3:30pm	Coffee Break		
3:30pm	4:40pm	Session 6: Stem Cells and Space Panel Chair to be announced Panelists: Rayyanah Barnawi Jennifer Buchli Lisa Carnell, PhD Twyman Clements Michael Roberts, 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, PhD		
5:40pm	6:40pm	Networking Event and Poster Presentations		

Friday, October 18, 2024			
Start Time	End Time	Session	
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) Using Stem Cells in Reproductive Science Research Gay Crooks, MD	
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: Catronia Jamieson, MD, PhD Presenter: Ardem Patapoutian, PhD (Keynote)	
2:00pm	3:10pm	Session 4: CIRM Alpha Clinic Directors Panel Chair: Sheldon Morris, MD, MPH Patient Story: Neurona Trial 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: Diane Simeone, MD Presenters: Catriona Jamieson, MD, PhD John Dick, PhD, FRS (Keynote) What Makes a Stem Cell a Stem Cell and How Does It Go Bad	
4:55pm	5:00pm	Closing Remarks Patient Story	

