

The 2007 Progeria Research Foundation Workshop on Progeria  
November 12 - 14  
Colonnade Hotel, Boston, MA

Room Location for All Events: Huntington Ballroom – Lobby Level

<b>MONDAY, November 12</b> <b>Day 1- EVENING SESSION</b>		
5:30 p.m.	Introduction, Greetings and Announcements	Audrey Gordon, PRF Executive Director
5:40	Session Introduction	Session Chair Scott Berns, PRF Chairman of the Board
5:50	Introduction to the Science of Progeria	Huber Warner, University of Minnesota, Minneapolis
6:35	Progeria from a Family Perspective	Laura and Amerigo Basso (Italy) Priya Sindhu and her parents, Subba Rao and Ramalakshmi (India) Molly and Keith Moore (USA)
7:15	<i>Dinner served on site</i>	
8:30. to 11:00	Informal gathering, Poster set-up and refreshments	
<b>TUESDAY, November 13</b> <b>Day 2 - MORNING SESSION</b>		
8:00a.m.	<i>Continental breakfast</i>	
8:25	Welcome! Announcements and Session Introduction	Session Chair Leslie Gordon, PRF Medical Dir. Alpert School of Medicine at Brown University, Providence
8:40	Design for the Progeria Clinical Trial Using Farnesyl Transferase Inhibitor (FTI), and Results from FTI Trials in Pediatric Tumors	Mark Kieran, Dana Farber Cancer Institute, Boston
9:15	<b>To be announced</b>	Marie Gerhard-Herman, Brigham and Women's Hospital, Boston
9:50	<i>Coffee Break</i>	
10:05	Growth, Bone Health and Endocrine Aspects of Progeria and Their Relation to Other Disease Phenotypes	Catherine Gordon, Children's Hospital, Boston
10:40	Interaction between aged niche and human embryonic stem cells	Irina Conboy, University of California, Berkeley
11:15	Exploring progeria therapies: lessons from mouse models	Carlos Lopez-Otin, Universidad de Oviedo, Spain
11:50	<i>LUNCH</i>	
12:00	<i>LUNCH PRESENTATION: PRF Programs as</i>	Leslie Gordon

	Centralized International Resources	
<b>Day 2 – AFTERNOON SESSION</b>		
12:50	Announcements and Session Introductions	Session Chair Yosef Gruenbaum, Hebrew University of Jerusalem, Israel
1:00	Cardiovascular Disease in Progeria from Mouse Model to Human	Elizabeth Nabel, NHLBI, NIH, Bethesda
1:35	Progerin in Normal and Aging Vasculature	Karima Djabali, Columbia University, New York
2:10	Epigenetic Changes in Progeria	Robert Goldman, Northwestern University, Chicago
2:45	<i>Coffee Break</i>	
3:00 - 4:30	Formal Poster Session I, A-O at their posters	
4:30-5:05	Regulatory Roles for Lamin Binding Partners	Lucio Comai, University of Southern California, Los Angeles
5:05-5:40	Altered Genome Organization and Apoptosis in Laminopathies	Joanna Bridger, Brunel University, United Kingdom
<b>Day 2 – EVENING SESSION</b>		
6:00-7:00 –	<i>Buffet dinner</i>	
7:00-7:10	Announcements and Session Introduction	Session Chair Frank Rothman, Brown University, Providence
7:10-7:45	Insights on Progeria from Cell Culture and Mouse Models	Francis Collins, NHGRI, NIH, Bethesda
7:45-8:20	What We Have Learned at the Workshop so Far and Its Implications for Future Progeria Research	<b>Panel:</b> Ted Brown, NY State Institute for Basic Research; Tom Glover, University of Michigan; Yosef Gruenbaum, Hebrew University of Jerusalem, Israel
8:20-9:30	Formal Poster Session II P-Z at their posters; <i>refreshments</i>	
9:30-12:00	Meeting and poster rooms will be open for conversation and more poster viewing; <i>refreshments</i>	
<b>WEDNESDAY, NOVEMBER 14</b>		
<b>Day 3 - MORNING SESSION</b>		
8:00 a.m.	<i>Continental breakfast</i>	
8:20-8:35	Announcements and Session Introduction	Session Chair Susan Michaelis, Johns Hopkins School of Medicine, Baltimore
8:35-9:10	An Update on Progeria	Stephen Young, UCLA
9:10-9:45	Beyond the nucleus: Effect of FTI treatment on structural and functional defects in HGPS fibroblasts	Jan Lammerding, Harvard Univ., and Brigham and Women's Hospital, Boston
9:45-10:20	Biochemistry of Farnesylation and Processing of Prelamin A	Michael Sinensky, Eastern Tennessee State University,

		Johnson City
10:20-10:35	Coffee Break	
10:35-11:10	A Small Molecule Screen for Progeria	Tom Misteli, NCI, NIH, Bethesda
11:10-11:45	Late Breaking Research Presentation : Nuclear Transport in Hutchinson-Gilford Progeria Syndrome	Bryce Paschal, University of Virginia Medical School
11:45-12:20	Late Breaking Research Presentation : Genome Instability in Progeria and Aging	Yue Zou, East Tennessee State University
12:20-1PM	General Discussion	