

A nighttime photograph of a city skyline, likely New York City, featuring several illuminated skyscrapers and a full moon in a dark blue sky. The text is overlaid on this image.

4th Annual RECOMB Satellite on

SYSTEMS BIOLOGY

5th Annual RECOMB Satellite on

REGULATORY GENOMICS

3rd Annual Dialogue on

DREAM3

Reverse Engineering Challenges

Oct 29-Nov 2, 2008

Broad Institute of MIT and Harvard

compbio.mit.edu/recombsat

Joint Systems Biology and Regulatory Genomics Meeting

Wednesday, Oct 29, 2008		Thursday, Oct 30, 2008		Friday, Oct 31, 2008		Saturday, Nov 1, 2008		Sunday, Nov 2, 2008	
	8am	Breakfast	8am	Breakfast	8am	Breakfast	8am	Breakfast	
	9:00	Systems Keynote 2	9:00	Systems Keynote 7	9:00	Regulatory Genomics Keynote 2	9:00	Regulatory Genomics Keynote 7	
	9:30	Systems Biology - talk 4	9:30	Systems Biology - talk 19	9:30	Regulatory Genomics - talk 4	9:30	Regulatory Genomics - talk 19	
	9:45	Systems Biology - talk 5	9:45	Systems Biology - talk 20	9:45	Regulatory Genomics - talk 5	9:45	Regulatory Genomics - talk 20	
	10:00	Systems Biology - talk 6	10:00	Systems Biology - talk 21	10:00	Regulatory Genomics - talk 6	10:00	Regulatory Genomics - talk 21	
	10:15	Coffee / Snacks / Fruit Break	10:15	Coffee / Snacks / Fruit Break	10:15	Coffee / Snacks / Fruit Break	10:15	Coffee / Snacks / Fruit Break	
	10:45	Systems Biology - talk 7	10:30	DREAM - introduction	10:45	Regulatory Genomics - talk 7	10:45	Regulatory Genomics - talk 22	
	11:00	Systems Biology - talk 8	11:45	DREAM - invited talk 1	11:00	Regulatory Genomics - talk 8	11:00	Regulatory Genomics - talk 23	
	11:15	Systems Biology - talk 9	11:15	DREAM - submitted paper 1	11:15	Regulatory Genomics - talk 9	11:15	Regulatory Genomics - talk 24	
	11:30	Systems Keynote 3	11:30	DREAM - submitted paper 2	11:30	Regulatory Genomics Keynote 3	11:30	Regulatory Genomics Keynote 8	
			11:45	DREAM - submitted paper 3					
	12:00	Lunch Break / Networking Opportunities	12:00	Lunch Break / Networking Opportunities	12:00	Lunch Break / Networking Opportunities	12:00	RECOMB Satellite Business Meeting	
							12:20	Adjourn	
	1pm	Systems Keynote 4	1pm	DREAM challenges #1,2,3	1pm	Regulatory Genomics Keynote 4	Sun Nov 2 1pm		
			1:15	DREAM challenge 1 - best predictor talk					
	1:30	Systems Biology - talk 10	1:30	DREAM challenge 2 - best predictor talk	1:30	Regulatory Genomics - talk 10			
	1:45	Systems Biology - talk 11	1:45	DREAM challenge 3 - best predictor talk	1:45	Regulatory Genomics - talk 11			
	2:00	Systems Biology - talk 12	2:00	Coffee / Snacks / Fruit Break	2:00	Regulatory Genomics - talk 12			
	2:15	Coffee / Snacks / Fruit Break	2:30	DREAM challenges #4,5,6	2:15	Coffee / Snacks / Fruit Break			
	2:45	Systems Biology - talk 13	2:45	DREAM challenge 4 - best predictor talk	2:45	Regulatory Genomics - talk 13			
	3:00	Systems Biology - talk 14	3:00	DREAM challenge 5 - best predictor talk	3:00	Regulatory Genomics - talk 14			
	3:15	Systems Biology - talk 15	3:15	DREAM challenge 6 - best predictor talk	3:15	Regulatory Genomics - talk 15			
	4:00	Systems Keynote 5	3:30	DREAM - invited talk 2	4:00	Regulatory Genomics Keynote 5			
			4:00	DREAM - Future Directions					
Wednesday, Oct 29, 2008		4:30	Sunset Break	5:00	Welcome/Registration/PosterSetUp	4:30	Sunset Break		
5pm	Welcome/Registration/PosterSetUp								
5:30	Systems Keynote 1	5:30	Systems Keynote 6	5:30	Regulatory Genomics Keynote 1	5:30	Regulatory Genomics Keynote 6		
6:00	Systems Biology - talk 1	6:00	Systems Biology - talk 16	6:00	Regulatory Genomics - talk 1	6:00	Regulatory Genomics - talk 16		
6:15	Systems Biology - talk 2	6:15	Systems Biology - talk 17	6:15	Regulatory Genomics - talk 2	6:15	Regulatory Genomics - talk 17		
6:30	Systems Biology - talk 3	6:30	Systems Biology - talk 18	6:30	Regulatory Genomics - talk 3	6:30	Regulatory Genomics - talk 18		
7:00	Systems Biology - Poster Session I	7:00	Systems Biology - Poster Session II	7:00	Regulatory Genomics - Posters I	7:00	Regulatory Genomics - Posters II		

**Wed Oct 29
5pm**

Keynote speakers

- Regulatory Genomics
- Systems Biology

[Uri Alon](#) - Weizmann Institute

[Chris Burge](#) - MIT

[Mark Gerstein](#) - Yale

[Tim Hughes](#) - U. Toronto

[Daphne Koller](#) - Stanford University

[Bing Ren](#) - UC San Diego

[Eddy Rubin](#) - Berkeley/JGI

[Thomas Tuschl](#) - Rockefeller

[Doug Lauffenburger](#) - MIT

[Boris Kholodenko](#) - TJefferson U

[Aviv Bergman](#) - A. Einstein Coll.

[David Botstein](#) - Princeton

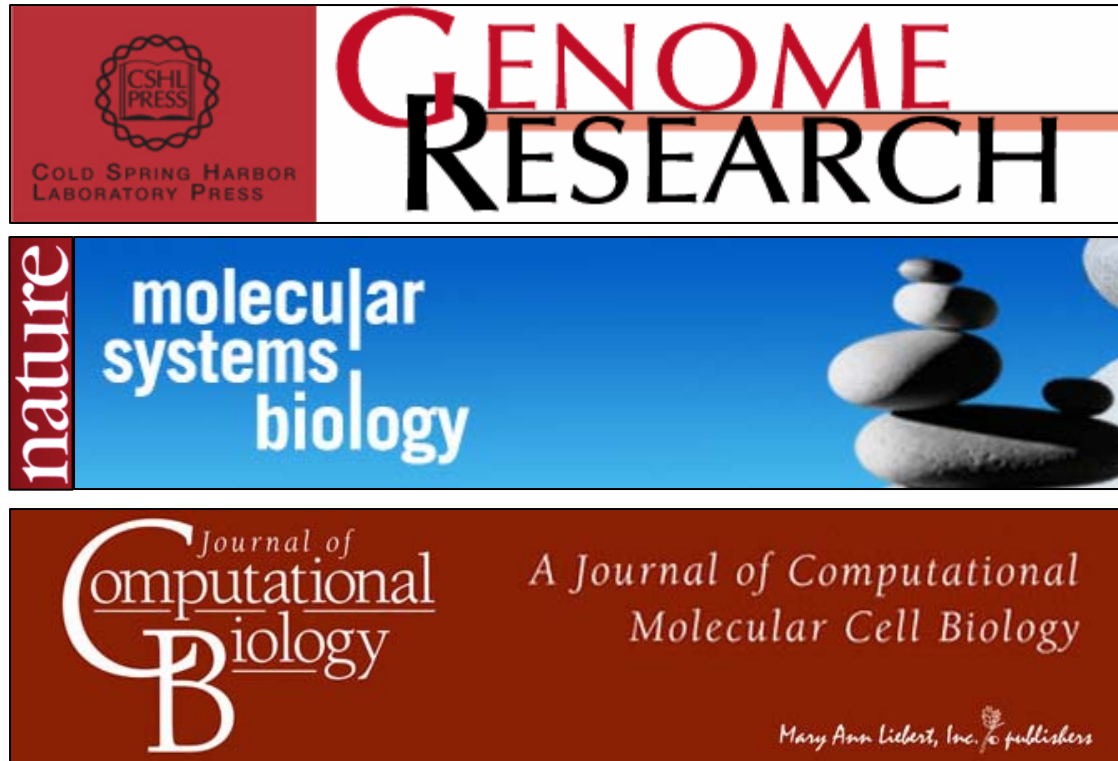
[George Church](#) - MIT/Harvard

[Todd Golub](#) - Broad Institute

[Leona Samson](#) - MIT Biol. Eng.

[John Tyson](#) - Virginia Tech

This year: 3 partner journals



- Parallel review process. Conference / Journals.
- GR and Nature MSB conduct parallel review.
- Proceedings in Journal Computational Biology.

Key dates:

- Paper submission: Aug 1st, 2008
- **Abstract submission: Sep 15, 2008**
- Early Registration: Sep 15, 2008
- Conference starts: Oct 29, 2008

- DREAM prediction challenges:
 - Due: Sep 15, 2008

- Details: **compbio.mit.edu/recombsat/**

Venue: MIT / Broad Institute / CSAIL



**Last year: 230 registrants
10 countries
4 continents**

