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## JOSHUA LEDERBERG - JOHN VON NEUMANN SYMPOSIUM

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SCIENCE FOR THE BENEFIT OF HUMANITY

# The Joshua Lederberg – John von Neumann Symposium: *Towards Quantitative Biology*

Hosted by: The Rockefeller University and The Simons Center for Systems Biology, Institute for Advanced Study

**Tuesday, October 22, 2013**

**10:00 a.m.– 6:30 p.m.**

**Carson Family Auditorium, The Rockefeller University**

10:00–10:30 a.m.	Check-in and Continental Breakfast, <i>CRC Lower Level</i>
10:30–11:30 a.m.	<b>Is Life Analog or Digital?</b> Freeman J. Dyson <i>School of Natural Sciences</i> <i>Institute for Advanced Study</i>
11:30–11:45 a.m.	Coffee and Tea Break, <i>CRC Lower Level</i>
11:45 a.m.–12:45 p.m.	<b>The Shape of Bird Beaks</b> Michael P. Brenner <i>School of Engineering and Applied Sciences</i> <i>Kavli Institute for Bionano Science and Technology</i> <i>Harvard University</i>
12:45–2:00 p.m.	Buffet Lunch, <i>Abby Dining Room</i>
2:00–3:00 p.m.	<b>Universality and Scaling in Biological Fluctuations</b> Naama Brenner <i>Department of Chemical Engineering</i> <i>The Lorry I. Lokey Interdisciplinary Center for Life Sciences and Engineering</i> <i>Laboratory of Network Biology</i> <i>Technion - Israel Institute of Technology</i>
3:00–4:00 p.m.	<b>The Genome Folding Problem</b> Leonid Mirny <i>Harvard-MIT</i> <i>Division of Health Sciences and Technology</i> <i>Massachusetts Institute of Technology</i>
4:00–4:30 p.m.	Coffee and Tea Break, <i>CRC Lower Level</i>
4:30–5:30 p.m.	<b>On Growth and Form: Problems and Prospects</b> L. Mahadevan <i>School of Engineering and Applied Sciences</i> <i>Harvard University</i>
5:30–6:30 p.m.	Social Hour, <i>Faculty Club</i>

For further information regarding the Symposium, please visit our web page at:  
<http://www.rockefeller.edu/Lederberg-vonNeumann>.