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## **Dec. 9-10** 2015

## From Synthetic Biology to Discovery and Applications

**Technion -** Israel Institute of Technology **Adam Arkin,** University of California – Berkley **Naama Barkai,** Weizmann Institute of Science

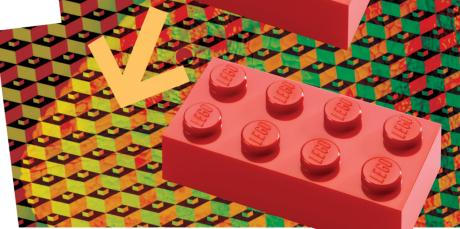
## ORGANIZERS:

Roee Amit Ruth Hershberg Roy Kishony

The meeting aims to bring speakers who use quantitative biological approaches, alongside synthetic biologists to see where synthetic duantitative biology research and vice versa. The ultimate goal for this workshop is to foster collaborations which will lead to discovery by finding ways to combine synthetic biology approaches with quantitative research techniques for the cross-fertilization of both disciplines.



Uri Alon, Weizmann Institute of Science Nathalie Balaban, Hebrew University Yaakov Benenson, ETH Zurich Cynthia Collins, Rensselaer Polytechnic Institute Tom Ellis, Imperial College Takanari Inoue, Johns Hopkins University Debbie Marks, Harvard University June Medford, Colorado State University Ron Milo, Weizmann Institute of Science Rama Ranganathan, University of Texas Southwestern Wenying Shou, Fred Hutchinson Cancer Research Center Adi Stern, Tel Aviv University Chao Tang, Peking University Ron Weiss, M.I.T Tetsuya Yomo, Osaka University Lingchong You, Duke University



**The first Pearl Seiden International meeting in Life Sciences: From synthetic biology to discovery and applications** will be held at the Technion – Israel Institute of Technology from Wednesday morning, December 9th, 2015 to Thursday evening, December 10th, 2015. The program will include invited oral and poster presentations as well as short spotlight presentations from contributed abstracts.



http://pearlseiden.net.technion.ac.il





The Lorry I. Lokey Interdisciplinary Center for Life Sciences and Engineering

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