

# New Perspectives on Distributed Computing Systems

Workshop in Honor of  
Barbara Liskov  
April 6, 2016

**WEIZMANN INSTITUTE OF SCIENCE**  
**Faculty of Mathematics and  
Computer Science**  
**Ziskind Building**  
**Lecture room 1**

The workshop will highlight recent advances in the field of Distributed Computing Systems, via presentations by Barbara Liskov and a number of leading young researchers in the field of distributed computing who joined the Israeli academia in recent years.

Supported by the Arthur and Rochelle Belfer Institute of Mathematics and Computer Center

## Registration:

Attendance is free, but advance registration is requested.

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## Directions

[Campus Map](#)

## PROGRAM

09:30 – 10:00 Gathering

10:00 – 10:50

Using Information Theory to Understand Multi-Party Communication  
Rotem Oshman, Tel-Aviv University

10:50 – 11:40

Light spanners  
Shiri Chechik, Tel-Aviv University

11:40 – 12:30

Optimal Dynamic Distributed MIS  
Keren Censor-Hillel, Technion

12:30 – 14:00 Lunch

14:00 – 14:10

Introducing the speaker  
Vered Rom-Kedar, Weizmann Institute

14:10 – 15:20

Keynote Lecture  
Barbara Liskov, MIT