



Russell Berrie Nanotechnology Institute  
TECHNION – ISRAEL INSTITUTE OF TECHNOLOGY  
המכון לננוטכנולוגיה ע"ש ראסל ברי  
הטכניון-מכון טכנולוגי לישראל



## Workshop on Computations in Nanotechnology

**Occasion:** Celebration of the new computer cluster  
sponsored by the Russel Berrie Nanotechnology Institute

**Goal:** Exposing computational analysis experts and  
nanotechnology experimentalists to nanotechnology  
related computational methods and problems

**Where:** Technion

**When:** 9th May, 2007 - Keynote and invited oral  
presentations, and contributed posters - Butler  
Auditorium  
10th May, 2007 - Tutorials - Lidow Physics Building

**Speakers:** Sauro Succi (Keynote), Dennis Rapaport, Leeor Kronik,  
Igal Rasin, Simcha Srebnik, Anne Weill,  
Yinon Ashkenazy, Slava Krylov and Eugen Rabkin

**Tutorials:** Sauro Succi (Lattice Boltzman Method),  
Dennis Rapaport (Molecular Dynamics),  
Joan Adler (Atomistic Visualization)

**Registration:** although we will not charge a registration fee, advance registration  
is required to ensure a place, especially for the tutorials. Please email Joan Adler  
([phr76ja@tx.technion.ac.il](mailto:phr76ja@tx.technion.ac.il)).

**ORGANIZING COMMITTEE:** Joan Adler, Physics, Technion and Simon  
Brandon, Chemical Engineering, Technion

The workshop is sponsored by RBNI, the Technion and Sun Computers. Please  
check the website <http://phycomp.technion.ac.il/~nanco> for updates, and for the  
final timetable

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