

**Tuesday, June 11: You are arriving Today**

1:00-10:00 pm	Mount your posters around LC-18 concourse
1:00-11:00 pm	Registration & Check-in. Empire Commons
4:30-6:30 pm	Dinner-Pay cash at Stuvacent Plaza stores close by
8:30-12:00 am	Wine & Cheese Reception, Empire Commons,

**Wednesday, June 12:**

<b>7:00-8:00 am</b>	<b>Breakfast, LC-18 Concourse</b>
<b>8:00-8:10 am</b>	<b>Welcome by Chair of Chemistry Li Niu</b>
<b>8:10-10:00</b>	<b>Session 1: DNA-Protein I - Chromatin</b> <i>Chair: Wilma Olson, Rutgers</i>
8:10-8:30 (17+3)*	Lois Pollack, Cornell, Ithaca(88)
8:30-8:40 (10)*	Tsu-Pei Chiu, USC (133)
8:40-8:50 (10)	Ariel Afek, Duke Univ. (132)
8:50-9:00 (10)	Jared Sagendorf, USC (pick up from table)
9:00-9:10 (10)	Anupam Mondal, JNU, Delhi, India (123)
9:10-9:30 (17+3)	Anna Panchenko, NIH (87)
	<i>Chair: Tom Bishop, Louisiana State Univ.</i>
9:30-9:50 (17+3)	Vlad Cojocaru, MPI, Munster, Germany (86)
9:50-10:10 (17+3)	Beat Fierz, EPFL, Switzerland (89)
10:10-11:10	<b>Coffee and Poster Session I</b>
<b>11:10-12:30</b>	<b>Session 2: DNA-Protein I - Chromosome</b> <i>Chair: Victor Zhurkin, NIH</i>
11:10-11:30 (17+3)	Manju Hingorani, NSF Manju will talk on NSF funding for Science Going Forward. You want money, listen to her.
11:30-11:50 (17+3)	Leonid Mirny, MIT (96)
11:50-12:10 (17+3)	Alexandra Zidovska, NYU (95)
12:10-12:30 (17+3)	Xiaowei Zhuang, Harvard (94)
<b>12:30-1:50</b>	<b>Lunch: you pay cash &amp; buy: Campus Center</b>
<b>1:50-4:10</b>	<b>Session 3: Big data, Networks, Evolution</b> <i>Chair: David Beveridge, Wesleyan</i>
1:50-2:10 (17+3)	G Cactano-Anolles, Univ of Illinois UC (73)
2:10-2:20 (10)	Meenakshi Iyer, NCBS, Bangalore, India (110)
2:20-2:30 (10)	Dipti Moothay, Jain Univ., Bangalore, India (114)
	<i>Chair: Manju Bansal, IISc, Bangalore, India</i>
2:30-2:50 (17+3)	Tamir Gonen, UC Berkeley (5)
2:50-3:10 (17+3)	S. Gnanakaran, LANL (74)
3:10-3:20 (10)	Pavel Banas, Palacky Univ, Czech Republic (77)
3:20-3:30 (10)	Petr Jurecka, Palacky Univ, Czech Republic (79)
3:30-3:50 (17+3)	Julie Mitchell, ORNL (75)
3:50-4:10 (17+3)	Dima Kozakov, Stonybrook Univ (76)
	<b>4:10-5:10 Coffee &amp; Poster Session II</b>
<b>5:10-6:30</b>	<b>Session 4: Sequence: DNA &amp; Proteins</b> <i>Chair: Alexander Vologodskii, New York.</i>
5:10-5:30 (17+3)	Winston Timp, Johns Hopkins (97)
5:30-5:40 (10)	Victor M Golyshev, Novosibirsk Univ, Russia (136)
5:40-5:50 (10)	D. Bandyopadhyay, Birla Inst, Hyderabad, India (106)
5:50-6:00 (10)	Vinod Jani, C-DAC, Pune, India (118)
6:00-6:10 (10)	Neeru Sarma, C-DAC, Pune, India (113)
6:10-6:30 (17+3)	Aditya Mittal, IIT, Delhi, India (98)
<b>6:30-8:00</b>	<b>Dinner: Patroon Rm, Campus Center</b>

After dinner you may want to walk over to the shopping center Stuvacent Plaza close to Empire Commons. See Logistics Website.

**Thursday, June 13**

<b>7:00-8:00 am</b>	<b>Breakfast, LC-18 Concourse</b>
<b>8:00-9:30</b>	<b>Session 5: Antibiotics - 1</b> <i>Chair: Rick Cunningham, Univ. at Albany</i>
8:00-8:20 (17+3)	Susan Rosenberg, Baylor (28)
8:20-8:30 (10)	Brandon Case, Wesleyan (127)
8:30-8:40 (10)	Kakali Bhadra, University of Kalyani, India (39)
8:40-8:50 (10)	Upasana Issar, Univ. of Delhi, India (56)
8:50-9:10 (17+3)	Anthony Maxwell, JIC, Norwich, UK (26)
<b>9:10-10:10</b>	<b>Session 6: Antibiotics - 2</b> <i>Chair: Anthony Maxwell, JIC, Norwich, UK</i>
9:10-9:30 (17+3)	Jim Spencer, University of Bristol, UK (30)
9:30-9:40 (10)	Surabhi Johari, Dibrugarh Univ., Assam, India (25)
9:40-9:50 (10)	Aarushi Singh, Univ. of Delhi, Delhi, India (24)
9:50-10:10 (17+3)	Helen I Zgurskaya, Univ. of Oklahoma (31)
<b>10:10-11:00</b>	<b>Coffee and Poster Session III</b>
<b>11:00-11:40</b>	<b>Session 7: Antibiotic-3</b> <i>Chair: Aditya Mittal, IIT, Delhi, India</i>
11:00-11:20 (17+3)	Nagasuma Chandra, IISc, Bangalore, India (29)
11:20-11:40 (17+3)	Chris Dowson, Univ of Warwick, UK (27)
<b>11:40-12:30</b>	<b>Session 8: Drug Design - 1: Alzheimer's Disease</b> <i>Chair: Chair: Tom Tullius, Boston Univ.</i>
11:40-12:00 (17+3)	Georges Belfort, RPI (36)
12:00-12:10 (10)	Amy Smith, George Mason Univ.(46)
12:10-12:20 (10)	Anirban Basu, Vidyasagar Univ., India (12)
12:20-12:30 (10)	Aman Kaushik, Shanghai J. Tong Univ, China (13)
<b>12:30-1:30</b>	<b>Lunch: you pay cash &amp; buy; Campus Center</b>
<b>1:30-4:30</b>	<b>Session 9: Drug Design - 2</b> <i>Chair: Zippi Shakked, Weizmann, Israel</i>
1:30-1:50 (17+3)	Barry Honig, Columbia Univ. (68)
1:50-2:00 (10)	Ruchika Bhatt, IIT, Delhi, India (33)
2:00-2:20 (17+3)	Gennady Verkhivker, Chapman Univ.(44)
	<i>Chair: Haim Rozenberg, Weizmann, Israel</i>
2:20-2:40 (17+3)	Celia Schiffer, UMass Medical Schl, Worcester,(45)
2:40-2:50 (10)	Richa Arora, Univ. of Dehi, India (51)
2:50-3:10 (17+3)	Tali Haran, Technion, Israel (62)
3:10-3:20 (10)	Oksana Degtjarik, Weizmann, Israel (64)
3:20-3:40 (17+3)	Sichuan Xu, Yunnan Univ, Kunming, China (47)
	<i>Chair: Juan Perez., UPC, Barcelona, Spain.</i>
3:40-4:00 (17+3)	Richard Friesner, Columbia Univ (37)
4:00-4:10 (10)	Pasala Chiranjeevi, SVMS Univ Thirupati, India (58)
4:10-4:30 (17+3)	Indira Ghosh, JNU, Delhi, India (49)
<b>4:30-5:10</b>	<b>Coffee &amp; Poster Session IV</b>
<b>5:10-6:30</b>	<b>Session 10: Nuclear Pore Complexes</b> <i>Chair: David Cowburn, Albert Einstein</i>
5:10-5:30 (17+3)	Anton Zilman, Univ. of Toronto (70)
5:30-5:50 (17+3)	Tijana Jovanovic-Talisman, Beckman (69)
5:50-6:10 (17+3)	Roderick Y.H. Lim, Biozentrum, Switzerland (72)
6:10-6:30 (17+3)	Rob Coalson, Univ of Pittsburgh (71)
<b>6:30-8:00</b>	<b>Dinner: Patroon Rm, Campus Center</b>
<b>9:00 PM:</b>	<b>Maxim Frank-Kamenetskii's Russian-Israeli Party</b>

**Friday, June 14**

**7:30-8:30 am** Breakfast, LC-18 Concours

**8:30-10:20** Session 11: R-Loops  
*Sergei Mirkin, Tufts Univ.*  
 8:30-8:50 (17+3) Andrei Kuzminov, Univ of Illinois, U-C (100).  
 8:50-9:00 (10) Siobhan MacArdle, Caltech (104)  
 9:00-9:10 (10) Aoshu Zong, Caltech (105)  
 9:10-9:30 (17+3) Catherine Freudenreich, Tufts Univ.(102)  
 9:30-9:50 (17+3) Jacqueline Barlow, UC Davis (101)  
 9:50-10:10 (17+3) Lee Zou, Harvard (103)

**10:10-11:10** Coffee & Poster Session V

**11:10-12:30** Session 12: DNA Nanotechnology  
*Chair: Ned Seeman, NYU.*  
 11:10-11:30 (17+3) Ned Seeman, NYU (23)  
 11:40-12:00 (17+3) Bjorn Hogberg, Karolinska Insti., Sweden (22)  
 12:00-12:10 (10) Hao Yan, Arizona State Univ. (21)  
 12:10-12:30 (17+3) Yonggang Ke, Emory Univ.(20)

**12:30-1:30** Lunch: you pay cash and buy: Campus Center

**1:30-2:50** Session 13: Protein Dynamics in a Living Cell  
*Chair: Yuji Sugita, RIKEN, Japan*  
 1:30-1:50 (17+3) Evan T. Powers. Scripps (82)  
 1:50-2:10 (17+3) Gary Pielak, Univ. of North Carolina, CH (84)  
 2:10-2:30 (17+3) Martin Gruebele. Univ of Illinois UC (81)  
 2:30-2:50 (17+3) Yuji Sugita, RIKEN, Japan (83)

**2:50-4:40** Session 14: Cryo Electron Microscopy#  
*Chair: Anthony Maxwell, JIC, Norwich, UK*  
 2:50-3:10 (17+3) Lynn Zechiedrich, Baylor (7)  
 3:10-3:20 (10) Jayati Sengupta, CSIR-IICB, Kolkata, India (6)  
 3:20-3:30 (10) Sanchaita Das, UCLA (4)  
 3:30-3:50 (17+3) Moran Shalev-Benami, Weizmann, Israel (3)

*Chair: Luis Marky, Univ of Nebraska Medical School*  
 3:50-4:10 (17+3) Ying Lu, Harvard Univ. (8)  
 4:10-4:20 (10) Rui Fang, Harvard Univ.(10)  
 4:20-4:40 (17+3) Sriram Subramaniam, Univ. of Bri. Columbia (2)

**4:40-5:30** Coffee Break

**5:30-6:35+** Session 15: Keynote:Nobel Lecture  
*Chair: Martin Kessel, Hebrew Univ of Jerusalem & NCI, NIH.*  
 5:30-5:35 (5) Introduction by Chair Kessel  
 5:35-6:35 (60) Nobel Laureate Joachim Frank, Columbia Univ. (1)  
 6:35- Open Discussion

**7:30-12 pm** Big Feast: Ballroom, Campus Center (open at 7:00 pm)

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 #. Prof. Tamir Gonen (5) is lecturing Wed, June 12th afternoon. This fragmentation of the Cryo EM session could not be helped because Tamir has to be in Europe later that week.

**Saturday, June 15: You are going home today after lunch**

**8:30-9:30 am** Breakfast, LC-18 Concours

**9:30-10:35** Session 16: Intrinsically Disordered Proteins\* -1  
*Chair: Keith Dunker, Indiana Univ.*  
 9:30-9:35 (5) Intro by Chair Keith Dunker  
 9:35-9:55 (17+3) Keith Dunker, Indiana Univ(15)  
 9:55-10:15 (17+3) Daniel Jarosz, Stanford Univ. (17)  
 10:15-10:35 (17+3) Sara Bondos, Texas A & M Univ(19)

**10:35-11:00** Coffee Break

**11:00-12:00** Session 27:Intrinsically Disordered Proteins\* -2  
*Chair: Vladmir Uversky, Univ of South Florida*  
 11:00-11:20 (17+3) Nicolas Fawzi, Brown Univ.(18)  
 11:20-11:40 (17+3) Elisar Barbar, Oregon State Univ.(16)  
 11:40-12:00 (17+3) Zachary Wood, University of Georgia (14)

**12:00-12:05** Maxim Frank Kamenetskii Closes the Conversation

**12:05-1:00** Farewell Lunch in boxes LC-18 Concourse  
 Lunch will be available starting at 11:30 am  
 Go Home After Lunch or take lunch with you  
 (17+3) means 17 minutes for lecture and 3 minutes for Q & A. \*(10) means, 10 minutes for lecture, and discussion is at the poster station.  
 Abstract # in the Book of Abstracts is printed after speaker's name.  
 Creating this schedule has been a complex task; if you discover any errors, please email Prof. Sarma at rhs07@albany.edu

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 \* Alzheimer's Disease and amyloid hypothesis are the subject of Conversation in the Drugs: Design and Discovery session on Thursday June 13th.