

Nanotech 2003 Conference Advance Technical Program At a Glance

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
8:00						
8:10		Nano Tech Opening	Nanotech Tuesday Opening	Nanotech Wednesday Opening	Nanotech Thursday Opening	
8:20	Room Key	Phaedon Avouris, IBM, Carbon Nanotube Electronics	Clark T.-C. Nguyen, DARPA/MTO, MEMS Technologies for Communications	Christian Joachim, CEMES-CNRS, Molecular Wires and Logic Circuit Integration in a Single Molecule	W.S. Bairdridge, National Science Foundation, Converging Technologies for Improving Human Performance	
8:30	PB - Plaza Ballroom					
8:40	PBE - Plaza Ballroom					
8:50	FR - Farrell Room					
9:00	DR - Dolores Room	Albert P. Pisano, University of California at Berkeley, The MEMS-Nano Connections: Accessing Nanotechnology through Microtechnology	David Avschalom, UC Santa Barbara, Manipulating Quantum Information with Semiconductor Spintronic	George Robillard, BioMade Corporation, Netherlands, Bio-Organic Materials and Nano Devices	Eichi Maruyama, RIKEN Frontier Research Systems, Nanoscience Research Promotion at RIKEN	
9:10	MR - Mercad Room					
9:20	SF - San Francisco					
9:30	CF - Conference					
9:40	SM - San Miguel					
9:50	BR - Potero Room					
10:00	PR - Burton Room					
10:10	BR - Burton Room					
10:20	BV - Bay View Room					
10:30		Fluidics to MEMS: Alomic, MEMS: Design and Processing	Drug Design and Molecular Medicine - 1 (MR)	MEMS: Bio Theoretical Systems, Electronics (SF)	Bio Nano Physical Chemistry and Systems of Nanomaterials (SF)	
10:40		Proteomics - Bio-chip design (MR)	PEM Fuel Cells - 1 (SF)	Micro Fluidic Devices (PBW)	Molecular Electronics of 1 (PBW)	
10:50		Processing and Properties of Nanoscale Devices (PBE)	Molecular Medicine - 2 (MR)	Theoretical Molecular Electronics and 2 (PBE)	Physical Chemistry of Nanomaterials (PBE)	
11:00			Drug Design and Molecular Medicine - 1 (MR)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
11:10			Blominetic Cells - 3 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
11:20			Blominetic Cells - 4 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
11:30			Blominetic Cells - 5 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
11:40			Blominetic Cells - 6 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
11:50			Blominetic Cells - 7 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
12:00			Blominetic Cells - 8 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
12:30			Blominetic Cells - 9 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
13:00			Blominetic Cells - 10 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
13:30			Blominetic Cells - 11 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
14:00	Exhibit Set-Up (FR and Registration Ballroom Level)					
14:10		Micro Arrays and Protein Chips (MR)	Blominetic Cells - 12 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
14:20		PEM Fuel Cells - 2 (SF)	Blominetic Cells - 13 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
14:30		Nano Devices and Systems (PBE)	Blominetic Cells - 14 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
14:40		Design and Modeling (PBE)	Blominetic Cells - 15 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
14:50		Design and Modeling (PBE)	Blominetic Cells - 16 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
15:00		Design and Modeling (PBE)	Blominetic Cells - 17 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
15:10		Design and Modeling (PBE)	Blominetic Cells - 18 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
15:20		Design and Modeling (PBE)	Blominetic Cells - 19 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
15:30		Design and Modeling (PBE)	Blominetic Cells - 20 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
15:40		Design and Modeling (PBE)	Blominetic Cells - 21 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
15:50		Design and Modeling (PBE)	Blominetic Cells - 22 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
16:00		Design and Modeling (PBE)	Blominetic Cells - 23 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
16:10		Design and Modeling (PBE)	Blominetic Cells - 24 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
16:20		Design and Modeling (PBE)	Blominetic Cells - 25 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
16:30		Design and Modeling (PBE)	Blominetic Cells - 26 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
16:40		Design and Modeling (PBE)	Blominetic Cells - 27 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
16:50		Design and Modeling (PBE)	Blominetic Cells - 28 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
17:00		Design and Modeling (PBE)	Blominetic Cells - 29 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
17:10		Design and Modeling (PBE)	Blominetic Cells - 30 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
17:20		Design and Modeling (PBE)	Blominetic Cells - 31 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
17:30		Design and Modeling (PBE)	Blominetic Cells - 32 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
17:40		Design and Modeling (PBE)	Blominetic Cells - 33 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
17:50		Design and Modeling (PBE)	Blominetic Cells - 34 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
18:00		Design and Modeling (PBE)	Blominetic Cells - 35 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
18:10		Design and Modeling (PBE)	Blominetic Cells - 36 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
18:20		Design and Modeling (PBE)	Blominetic Cells - 37 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
18:30		Design and Modeling (PBE)	Blominetic Cells - 38 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
18:40		Design and Modeling (PBE)	Blominetic Cells - 39 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
18:50		Design and Modeling (PBE)	Blominetic Cells - 40 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
19:00		Design and Modeling (PBE)	Blominetic Cells - 41 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
19:10		Design and Modeling (PBE)	Blominetic Cells - 42 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
19:20		Design and Modeling (PBE)	Blominetic Cells - 43 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
19:30		Design and Modeling (PBE)	Blominetic Cells - 44 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
19:40		Design and Modeling (PBE)	Blominetic Cells - 45 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
19:50		Design and Modeling (PBE)	Blominetic Cells - 46 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
20:00		Design and Modeling (PBE)	Blominetic Cells - 47 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
20:10		Design and Modeling (PBE)	Blominetic Cells - 48 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	
21:00		Design and Modeling (PBE)	Blominetic Cells - 49 (SF)	Micro Fluidic Devices (PBW)	Physical Chemistry of Nanomaterials (PBE)	