

Simbios Conference Plan 2007+ (Partial)

Conference	Dates	Location	Attendees	Events	Purpose
PSB Pacific Symposium on Biocomputing	January 3-7, 2007	Grand Wailea Wailea Maui	Simbios researchers and/or staff	Presentation	http://psb.stanford.edu/
53 rd Annual Meeting of the Orthopaedic Research Society	February 11-14, 2007	San Diego, CA	Simbios researchers and/or staff	Presentation and Meet with Collaborators	http://www.ors.org/web/meetings/53rdAnnualMeeting/AnnualMeeting.asp
Open Eye Computational Drug Design	February, 16-28 2007	Santa Fe, NM	Simbios researchers and/or staff	VP to present: "Free energy calculations: what we can and can't do"	Invited Talk; Explore industry collaboration
Minority Access to Research Careers Meeting	February 22-24, 2007	Puerto Rico	Simbios researchers and/or staff		NIH Meeting
Biophysical Society Meeting	March 3-7, 2007 Abstract:	Baltimore, MD	Simbios researchers and/or staff	Poster Paper	Myosin
American Physical Society	March 5-7, 2007	Denver, CO	Simbios researchers and/or staff	VP is speaking: 'Simulating protein folding and aggregation on the 10 second timescale'	Protein Folding
ACS: 233 rd National Meeting	March 25-29, 2007	Chicago, IL	Simbios researchers and/or staff	Invited Speakers	DH: Speaker RNA Biophysics section VP: (2 talks): "Simulations of the nascent peptide in the ribosome exit tunnel" & "Using Folding@home distributed computing for high precision tests of accuracy in protein kinetics andthermodynamics"
NACON 7 th International Meeting on Recognition Studies in Nucleic Acids	April 1-5, 2007	University of Sheffiled, England	Simbios researchers and/or staff	Speaker	RNA
12 th Annual Meeting of the Gait and Clinical Movement Analysis Society	April 11-14, 2007	Springfield, MA	Simbios researchers and/or staff	Presentations	https://www.amrms.com/ssl/gcmas/

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Stanford Simbios course: BioE 215 Physics-Based Simulation of Biological Structures	April 2 - June 6 th , 2007	Clark Center, Stanford University	Students from ME, CS, Applied Physics, Bioengineering, Genetics		Educate on Physics-Based Simulation, use SimTK toolkit, students create applications using Simtk
American Society for Pharmacology and Experimental Therapeutics(ASPET)	April 29, 2007	Washington, DC	Simbios researchers and/or staff	Presentation	"Therapeutic implications of pharmacogenomics: An overview"
Protein Society	May 12-16, 2007	Stockholm-Uppsala, Sweden	Simbios researchers and/or staff		'Simulating protein folding and aggregation on the 10 second timescale'
16 th Annual Conference of the Clinical Gait Analysis: A focus on Interpretation	May 18-20, 2007	Minneapolis, MN	Simbios researchers and/or staff	Lecture	Give keynote lecture on use of simulations to plan treatment for gait disorders.
Joint Annual Meeting ISMRM-ESMRMB	May 19-25, 2007	Berlin, Germany	Simbios researchers and/or staff	Presentation	"Measuring human gastrocnemius pennation angle utilizing most likely pathway distributions in diffusion tensor imaging"
RNA Society Meeting	May 29 - June 3, 2007	Madison, Wisconsin	Simbios researchers and/or staff	Poster Paper Workshop Booth	RNA
ASME Applied Mechanics and Materials Conference	June 3-7, 2007	University of Texas at Austin	Simbios researchers and/or staff		http://www.ae.utexas.edu/MCMAT07/
Ribosomes Form & Function Meeting	June 3-8, 2007	Cape Cod, MA	Simbios researchers and/or staff	Presentation	http://www.ribosomes2007.org/index.htm
Computational Methods in Structural Dynamics and Earthquake Engineering (COMPDYN 2007)	June 13-16, 2007	Rethymno, Crete, Greece	Simbios researchers and/or staff		http://194.42.10.251/compdyn2007/index.html
Lipari International Summer School on BioInformatics and Computational Biology	June 16-23, 2007	Lipari Island, Italy	Simbios researchers and/or staff	Presentation	Myosin Dynamics

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ASME 2007 Summer Bioengineering Conference	June 20-24, 2007	Keystone, CO	Simbios researchers and/or staff	Presentation	Present SimTK and OpenSim to the group focused on computational biomechanics
National Library of Medicine Informatics Training Conference	June 26-27, 2007	Stanford, CA	Simbios researchers and/or staff		http://bmi.stanford.edu/nlm2007/index.html
15th Annual International Conference on Intelligent Systems for Molecular Biology (ISMB)	July 21-25, 2007	Vienna	Simbios researchers and/or staff		http://www.iscb.org/ismbeccb2007/
21 st Symposium of The Protein Society	July 21-25, 2007	Boston, MA	Simbios researchers and/or staff	J-CL: Presentation	J-CL: Present work on modeling and experiments for chimeric myosin
9 th US National Congress on Computational Mechanics	July 23-26, 2007	San Francisco, CA	Simbios researchers and/or staff		http://www.me.berkeley.edu/compmat/USACM/main.html
234 th American Chemical Society National Meeting	August 19-23, 2007	Boston, MA	Simbios researchers and/or staff	DH: Speaker Single Molecule session	DH: Invited speaker RNA
American Society of Biomechanics pre-event	August 22, 2007	Stanford, CA	Simbios researchers and/or staff	Demos and Presentations	Dissemination Event
American Society of Biomechanics	August 23-25, 2007	Stanford, CA	Simbios researchers and/or staff	SD: Presentation	One Day short-course on SimTK and OpenSim, students will present three papers related to Simbios
Bio-X Symposium: Life in Motion	October 25, 2007	Stanford, CA	Faculty, guest speakers, staff, postdocs and students	Presentation by guests speakers	
Simbios Advisory Board Meeting	October 26, 2007	Stanford, CA	PIs, Sr. Staff, SAB, NIH PO, LSO and by invitation	Advisory Board Meeting	

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Biomedical Computation at Stanford (BCATS)2007	October 27, 2007	Stanford, CA	Simbios researchers and/or staff	Oral and poster presentations	http://bcats.stanford.edu/html/bcats-home.html
Pharmacogenomics Research Network	November 8-9, 2007	Indianapolis	Simbios researchers and/or staff		
Simbios Retreat	November 19, 2007	Near Stanford	Simbios researchers, staff, close collaborators, NIH PO & SO's	Presentations	All Hands Meeting
SCA (Symposium on Computer animation)	TBA	Wisconsin, MA	Simbios researchers and/or staff		
PSB Pacific Symposium on Biocomputing	January 2008	Grand Wailea Wailea Maui	Simbios researchers and/or staff	Submitted a proposal for a session on Multiscale Modeling & Simulation	http://psb.stanford.edu/
Joint Biophysical Society Meeting & Intl Biophysics Congress	February 2-6, 2008 Abstract:	Long Beach CA	Simbios researchers and/or staff	Posters, Papers and other Simbios sponsored events	RNA & Myosin
RNA Society Meeting	June 2008 Abstract:	TBD	Simbios researchers and/or staff	Posters, Papers and other Simbios sponsored events	RNA
Gordon Research Conference on Computational Chemistry	July 27 - August 1, 2008	South Hadley, MA	Simbios researchers and/or staff		http://www.grc.org/programs.aspx?year=2008&program=compchem
Biophysical Society Meeting	March 7-11, 2009 Abstract:	Ft. Lauderdale FL	Simbios researchers and/or staff	Posters, Papers and other Simbios sponsored events	RNA & Myosin
RNA Society Meeting	June 2009 Abstract:	TBD	Simbios researchers and/or staff	Posters, Papers and other Simbios sponsored events	RNA
Biophysical Society Meeting	February 20-24, 2010 Abstract:	San Francisco CA	Simbios researchers and/or staff	Posters, Papers and other Simbios sponsored events	RNA & Myosin

Color	Meaning
White	Scientific conference, presentation, or proceeding
Yellow	Dissemination Event
Not Listed	Simbios Weekly Seminar, SimTK Weekly Tech Talk