#### SIGBio

#### Name and Mission:

SIGBio: SIGBio Bioinformatics, Computational Biology

The ACM Special Interest Group on Bioinformatics, Computational Biology, and Biomedical Informatics (SIGBio) bridges computer science, mathematics, statistics with biology and biomedicine. The mission of ACM SIGBio is to improve our ability to develop advanced research, training, and outreach in Bioinformatics, Computational Biology, and Biomedical Informatics by stimulating interactions among researchers, educators and practitioners from related multi-disciplinary fields.

### Newsletters:

2013	Volume Issue		Issue Date	Actually Mailed
	3	2	Volume 3 Issue 2, May 2013	01-MAY-2013
	3	1	Volume 3 Issue 1, January 2013	01-JAN-2013
2012				
	2	3	Volume 2 Issue 3, September 2012	01-SEP-2012
	2	2	Volume 2 Issue 2, May 2012	01-MAY-2012
	2	1	Volume 2 Issue 1, January 2012	01-JAN-2012
2011				
	1	3	Volume 1 Issue 3, September 2011	01-SEP-2011
	1	2	Volume 1 Issue 2, May 2011	01-MAY-2011
	1	1	Volume 1 Issue 1, January 2011	01-JAN-2011

Note: Electronic newsletter to be published three times a year.

### Membership: based on fiscal year dates

Year	Professional	Affiliate	Student	Designee	Total	Subscribers	1st Year Retention	2 + Years Retention	Total Retention
JUNE 2013	285	64	59	0	408	2	57.8	100.00	69.44
JUNE 2012	116	31	30	0	177	0	46.7	100.00	48.20
JUNE 2011	85	47	19	0	151	0	0.0	100.00	100.00

## Fund Balance:

Year	Amount	Required	Delta	Discretionary	Discretionary Per Member
JUNE 2013	\$140,266	\$44,072	\$57,361	\$96,194	\$236.00
JUNE 2012	\$82,905	\$37,995	\$37,121	\$44,910	\$254.00
JUNE 2011	\$45,784	\$0	\$45,784	\$45,784	\$303.00

### DL Revenue

Year Amount No data reported

### Conferences:

### Sponsored

ACM-BCB14 - ACM-BCB2014

TBA , CA 09/21/14 - 09/24/14 Sponsor: 100.00% Attendance: 0 Surplus/(loss): \$0.00

BCB'13 - ACM-BCB2013

Wshington , DC 09/22/13 - 09/25/13 Sponsor: 100.00% Attendance: 0 Surplus/(loss): \$0.00 Papers: 148/43

BCB' 12 - ACM International Conference on Bioinformatics, Computational Biology and Biomedicine

Orlando , FL 10/08/12 - 10/10/12 Sponsor: 100.00% Attendance: 187 Surplus/(loss): \$43,788.00 Papers: 159/33

BCB' 11 - ACM International Conference on Bioinformatics, Computational Biology and Biomedicine

Chicago , IL 07/31/11 - 08/03/11 Sponsor: 100.00% Attendance: 202 Surplus/(loss): \$34,136.00 Papers: 156/30

BCB'10 - ACM International Conference on Bioinformatics and Computational Biology

Niagara Falls , NY 08/02/10 - 08/04/10 Sponsor: 100.00% Attendance: 195 Surplus/(loss): \$38,352.00 Papers: 164/37

## InCooperation

BIOSTEC'14 International Joint Conference on Biomedical Engineering Systems and Technologies

Angers, Loire Valley , France 03/03/14 - 03/06/14

BioVis '11 Symposium on Biological Data Visualization 10/23/11 - 10/24/11 Providence, RI

CMSB'11 9th International Conference on Computational Methods in Systems Biology

Paris , France 09/21/11 - 09/23/11

### Officers:

SIG Chair

(01-Jan-13 - 30-Jun-14) Aidong Zhang (Extended)

SIG Vice Chair

(01-Jan-13 - 30-Jun-14) Gultekin Ozsoyoglu (Extended)

SIG Conference Approver

(01-Jan-13 - 30-Jun-14) Aidong Zhang (Extended)

SIG Secretary/Treasurer

(01-Jan-13 - 30-Jun-14) Armin Mikler (Extended)

SIG Chair

(01-Jan-11 - 31-Dec-12) Aidong Zhang (Appointed)

SIG Vice Chair

(01-Jan-11 - 31-Dec-12) Gultekin Ozsoyoglu (Appointed)

SIG Conference Approver

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SIG Secretary/Treasurer

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### Awards:

Award Description

ACM-BCB Best Paper Award For the best paper submitted to the annual ACM-BCB Conference ACM-BCB Best Student Paper Award For the best student paper submitted to the annual ACM-BCB Conference

## Viability:

There is currently no viability report history for this SIG.

# **Annual Report Submission:**

Year Response FY 2011 Yes FY 2012 Yes FY 2013

Yes

Note

SGB Meeting Attendance:

Year Response Note MAR 11 No Cancelled due to weather SEP 11 Yes

MAR 12 Yes OCT 12 Yes MAR 13 Yes Benefits:

2014

- Member Benefits provided to SIGBioinformatics Members:
   Subscription to SIGBioinformatics newsletter, published three times per year (online)
   Reduced registration at conferences and workshops sponsored by SIGBioinformatics
   Reduced registration at conferences in cooperation with SIGBioinformatics
   Access to the following content in the ACM Digital Library:

Proceedings of conferences sponsored by SIGBioinformatics

SIGBioinformatics Newsletter

Proceedings of conferences and workshops in cooperation with SIGBioinformatics
- SIGBioinformatics-MEMBERS email list

- Community Benefits provided by SIGBioinformatics:

   Sponsorship of ACM-BCB conference and other ACM Bioinformatics, Computational Biology and Biomedicine-related conferences and workshops
   SIGBioinformatics Best Paper and Best Student Paper awards at the ACM-BCB conference
   Bioinformatics-ANNOUNCEMENTS email list for accessibility related information and events
   SIGBioinformatics Scholarship in Bioinformatics, Computational Biology and Biomedicine supporting practitioners, researchers, members of advocacy groups, and individuals with disabilities who are interested in the field of Bioinformatics, Computational Biology and Biomedicine, to actively participate in the ACM-BCB conference and gain experience and knowledge from interacting with experts in the field
   SIGBioinformatics website

SIGBioinformatics website