

## SIGSPATIAL

### Name and Mission:

SIGSPATIAL: SIGSPATIAL Spatial Information

ACM SIGSPATIAL addresses issues related to the acquisition, management, and processing of spatially-related information with a focus on algorithmic, geometric, and visual considerations. The scope includes, but is not limited to, geographic information systems (GIS).

### Newsletters:

	Volume	Issue	Issue Date	Actually Mailed
<b>2010</b>				
	2	2	Volume 2 Issue 2, July 2010	01-JUL-2010
	2	1	Volume 2 Issue 1, March 2010	01-MAR-2010
<b>2009</b>				
	1	3	Volume 1 Issue 3, November 2009	01-NOV-2009
	1	2	Volume 1 Issue 2, July 2009	01-JUL-2009
	1	1	Volume 1 Issue 1, March 2009	01-MAR-2009

**Note:** The SIGSPATIAL Special is issued three times a year electronically.

### Membership: based on fiscal year dates

Year	Professional	Affiliate	Student	Designee	Total	Subscribers	1st Year Retention	2 + Years Retention	Total Retention
JUNE 2010	227	25	44	0	296	0	44.2	100.00	47.87
JUNE 2009	169	72	32	0	273	0	69.0	100.00	79.55
JUNE 2008	34	9	7	0	50	0	0.0	100.00	100.00

### Fund Balance:

Year	Amount	Required	Delta	Discretionary	Discretionary Per Member
JUNE 2010	\$142,431	\$40,947	\$61,006	\$101,484	\$343.00
JUNE 2009	\$81,425	\$779	\$81,367	\$80,646	\$295.00
JUNE 2008	\$58	\$0	\$58	\$58	\$1.00
JUNE 2007	\$0	\$0	\$0	\$0	\$0.00
JUNE 2006	\$0	\$0	\$0	\$0	\$0.00

### Conferences:

#### Sponsored

GIS '11 - 19th SIGSPATIAL International Conference on Advances in Geographic Information Systems  
Chicago , IL      11/01/11 - 11/04/11    Sponsor: 100.00%    Attendance: 0      Surplus/(loss): \$0.00

GIS '10 - 18th SIGSPATIAL International Conference on Advances in Geographic Information Systems  
San Jose , CA      11/03/10 - 11/05/10    Sponsor: 100.00%    Attendance: 0      Surplus/(loss): \$0.00

**HPDGIS'10** - ACM SIGSPATIAL International Workshop on High Performance and Distributed Geographic Information Systems  
11/03/10 - 11/05/10    Sponsor: 100.00%

**LBSN'10** - 2nd ACM SIGSPATIAL International Workshop on Location Based Social Networks  
11/03/10 - 11/05/10    Sponsor: 100.00%

**SPRINGL'10** - 3rd ACM SIGSPATIAL International Workshop on Security and Privacy in GIS and LBS  
11/03/10 - 11/05/10    Sponsor: 100.00%

**CTS'10** - 3rd ACM SIGSPATIAL International Workshop on Computational Transportation Science  
11/03/10 - 11/05/10    Sponsor: 100.00%

**DMG'10** - ACM SIGSPATIAL International Workshop on Data Mining for Geoinformatics  
11/03/10 - 11/05/10    Sponsor: 100.00%

**IWGS'10** - ACM SIGSPATIAL International Workshop on GeoStreaming  
11/03/10 - 11/05/10    Sponsor: 100.00%

**HPDGIS'10** - CM SIGSPATIAL International Workshop on High Performance and Distributed Geographic Information Systems

11/03/10 - 11/05/10 Sponsor: 100.00%

**ISA'10** - 2nd ACM SIGSPATIAL International Workshop on Indoor Spatial Awareness

11/03/10 - 11/05/10 Sponsor: 100.00%

GIS '09 - 17th SIGSPATIAL International Conference on Advances in Geographic Information Systems

Seattle , WA 11/04/09 - 11/06/09 Sponsor: 100.00% Attendance: 204 Surplus/(loss): \$46,182.00 Papers: 185/38

**LBSN'09** - International Workshop on Location Based Social Networks 2009

11/03/09 - 11/03/09 Sponsor: 100.00%

**QUEST '09** - First International Workshop on Querying and Mining Uncertain Spatio-Temporal Data

11/03/09 - 11/03/09 Sponsor: 100.00%

**SPRINGL 2009** - 2009 International Workshop on Security and Privacy in GIS and LBS

11/03/09 - 11/03/09 Sponsor: 100.00%

**SPRINGL2009** - 2009 International Workshop on Security and Privacy in GIS and LBS

11/03/09 - 11/03/09 Sponsor: 100.00%

**IWCTS** - International Workshop on Computational Transportation Systems

11/03/09 - 11/03/09 Sponsor: 100.00%

**QUEST'09** - 1st SIGSPATIAL ACM GIS 2009 International Workshop on Querying and Mining Uncertain Spatio-Temporal Data

11/04/09 - 11/04/09 Sponsor: 100.00%

**IWCTS** - International Workshop on Computational Transportation Systems

11/03/09 - 11/03/09 Sponsor: 100.00%

**LBSN;09** - 2009 International Workshop on Location Based Social Networks

11/03/09 - 11/03/09 Sponsor: 100.00%

**iwcts** - International Workshop on Computational Transportation Systems

11/03/09 - 11/03/09 Sponsor: 100.00%

**Spring'09** - 2nd SIGSPATIAL ACM GIS International Workshop on Security and Privacy in GIS and LBS

11/03/09 - 11/03/09 Sponsor: 100.00%

GIS '08 - 16th International Symposium on Advances in Geographic Information Systems

Irvine , CA 11/05/08 - 11/07/08 Sponsor: 100.00% Attendance: 187 Surplus/(loss): \$71,022.47 Papers: 193/38

**InCooperation**

The 2011 ACM Conference on Ubiquitous Computing

Pittsburgh , PA 09/16/12 - 09/19/12

The 2011 ACM Conference on Ubiquitous Computing

Beijing , China 09/17/11 - 09/21/11

International Conference on Advances in Social Networks Analysis and Mining

Kaohsiung , Taiwan 07/25/11 - 07/27/11

4th International Conference on Similarity Search and Applications

Lipari Island , Italy 06/30/11 - 07/01/11

International Conference on Advances in Social Networks Analysis and Mining

Odense , Denmark 08/09/10 - 08/11/10

International Conference on Advances in Social Networks Analysis and Mining

Athens , Greece 07/20/09 - 07/22/09

**SIG Chair**

(01-Jan-10 - 31-Dec-10)	Hanan Samet	(Extended)
(01-Jul-09 - 31-Dec-09)	Hanan Samet	(Extended)
(15-Apr-08 - 30-Jun-09)	Hanan Samet	(Appointed)

**SIG Vice Chair**

(01-Jan-10 - 31-Dec-10)	Walid Galal Aref	(Extended)
(01-Jul-09 - 31-Dec-09)	Walid Galal Aref	(Extended)
(15-Apr-08 - 30-Jun-09)	Walid Galal Aref	(Appointed)

**SIG Conference Approver**

(01-Jan-10 - 31-Dec-10)	Hanan Samet	(Extended)
(01-Jul-09 - 31-Dec-09)	Hanan Samet	(Extended)
(15-Apr-08 - 30-Jun-09)	Hanan Samet	(Appointed)

**SIG Secretary**

(01-Jan-10 - 31-Dec-10)	Dr. Chang-Tien Lu	(Extended)
(01-Jul-09 - 31-Dec-09)	Dr. Chang-Tien Lu	(Extended)
(15-Apr-08 - 30-Jun-09)	Dr. Chang-Tien Lu	(Appointed)

**SIG Treasurer**

(01-Jan-10 - 31-Dec-10)	Dr. Markus Schneider	(Extended)
(01-Jul-09 - 31-Dec-09)	Dr. Markus Schneider	(Extended)
(15-Apr-08 - 30-Jun-09)	Dr. Markus Schneider	(Appointed)

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**Awards:**

Award	Description
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There are currently no awards for this SIG.

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**Viability:**

There is currently no viability report history for this SIG.

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**Annual Report Submission:**

Year	Response	Note
FY 2001	N/A	
FY 2002	N/A	
FY 2003	N/A	
FY 2004	N/A	
FY 2005	N/A	
FY 2006	N/A	
FY 2007	N/A	
FY 2008	N/A	
FY 2009	Yes	
FY 2010	Yes	

**Note:** SIGSpatial chartered in March 2008.

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**SGB Meeting Attendance:**

Year	Response	Note
OCT 99	No	
FEB 00	No	
OCT 00	No	
MAR 01	No	
AUG 01	No	
FEB 02	No	
SEP 02	No	
MAR 03	No	
SEP 03	No	
MAR 04	No	
OCT 04	No	

MAR 05	No
AUG 05	No
FEB 06	No
OCT 06	No
FEB 07	No
JUL 07	No
FEB 08	No
SEP 08	Yes
MAR 09	Yes
OCT 09	Yes
MAR 10	Yes
SEP 11	Yes

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## Benefits:

### 2011

#### Member Benefits provided to SIGSPATIAL Members:

- Access to the content of the SIGSPATIAL Conference as well as associated workshops via a subscription to the appropriate subset of the ACM Digital Library
- Subscription to the SIGSPATIAL Newsletter in electronic format issued twice a year initially
- Reduced registration at conferences sponsored by SIGSPATIAL
- Reduced registration at conferences held "in cooperation" with SIGSPATIAL
- Access to the content of any other conference/workshop sponsored by SIGSPATIAL or held in cooperation with SIGSPATIAL Conference via a subscription to the appropriate subset of the ACM Digital Library

#### Community Benefits provided by SIGSPATIAL:

- Sponsoring the SIGSPATIAL Conference
  - Best Paper Award at the SIGSPATIAL Conference
  - Best Student Paper Award at the SIGSPATIAL Conference
  - Ph.D. Poster Session at the SIGSPATIAL Conference
  - Peer-reviewed Ph.D. Showcase to enable newly-minted Ph.D. students to present the results of their work to the SIGSPATIAL members
  - Reduced student registration at the SIGSPATIAL Conference
  - Maintenance of the SIGSPATIAL.org web site
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