SIGDA

Name and Mission:

SIGDA: SIGDA Design Automation

SIGDA is organized and operated exclusively for educational, scientific, and technical purposes in design automation. The mission of SIGDA and its activities include: 1) Collecting and disseminating information in design automation through a newsletter and other publications; 2) Organizing sessions at conferences of the ACM; 3) Sponsoring conferences, symposia and workshops; 4) Organizing projects and working groups for education, research, and development; 5) Serving as a source of technical information for the Council and subunits of the ACM; and 6) Representing the opinions and expertise of the membership on matters of technical interest to SIGDA or ACM.

Newsletters:

<table>
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<th>Volume</th>
<th>Issue</th>
<th>Issue Date</th>
<th>Number of Pages</th>
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Note: The SIGDA E-Newsletter is issued semi-monthly electronically.

Membership:

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<th>Year</th>
<th>Professional</th>
<th>Affiliate</th>
<th>Student</th>
<th>Designee</th>
<th>Total</th>
<th>Subscribers</th>
<th>1st Year Retention</th>
<th>2 + Years Retention</th>
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<td>JUNE 2009</td>
<td>460</td>
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Fund Balance:

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<th>Year</th>
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<th>Required</th>
<th>Delta</th>
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<th>Discretionary Per Member</th>
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<td>JUNE 2009</td>
<td>$1,665,531</td>
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<td>JUNE 2007</td>
<td>$1,582,801</td>
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<td>$1,628,283</td>
<td>$950,981</td>
<td>-$67,742</td>
<td>$677,302</td>
<td>$644.00</td>
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Conferences:

Sponsored

ASP-DAC 2011 - 16th Asia and South Pacific Design Automation Conference
Yokohama, Japan 01/25/11 - 01/28/11 Sponsor: 25% Attendance: 0 Surplus/(loss): $0.00 Papers: / New Event Entered

ICCAD ’10 - The International Conference on Computer-Aided Design
San Jose, CA 11/07/10 - 11/11/10 Sponsor: 33.3% Attendance: 0 Surplus/(loss): $0.00 Papers: / PAF Endorsed

ESWeek 2010 - Sixth Embedded Systems Week
Scottsdale, AZ 10/03/10 - 10/08/10 Sponsor: 10% Attendance: 0 Surplus/(loss): $0.00 Papers: / PAF Endorsed

ISLPED’10 - International Symposium on Low Power Electronics and Design
Austin, TX 08/18/10 - 08/20/10 Sponsor: 50% Attendance: 0 Surplus/(loss): $0.00 Papers: / Budget Out for ACM/SIG Approval

MEMOCODE ’10 - 8th ACM/IEEE Conference on Formal Methods and Programming Models for Codesign
Grenoble, France 07/26/10 - 07/28/10 Sponsor: 15% Attendance: 0 Surplus/(loss): $0.00 Papers: / Budget Out for ACM/SIG Approval

SLIP ’10 - System Level Interconnect Prediction Workshop
Anaheim, CA 06/13/10 - 06/13/10 Sponsor: 50% Attendance: 0 Surplus/(loss): $0.00 Papers: / Budget Out for ACM/SIG Approval

DAC ’10 - The 47th Annual Design Automation Conference 2010
Anaheim, CA 06/13/10 - 06/18/10 Sponsor: 33.3% Attendance: 0 Surplus/(loss): $0.00 Papers: / Budget Out for ACM/SIG Approval

GLSVLSI ’10 - Great Lakes Symposium on VLSI 2010
Providence, RI 05/09/10 - 05/11/10 Sponsor: 100% Attendance: 0 Surplus/(loss): $0.00 Papers: / ACM/SIG Approval Acknowledge Granted

NOCS’10 - International Symposium on Networks-on-Chips


<table>
<thead>
<tr>
<th>Event Name</th>
<th>Location</th>
<th>Dates</th>
<th>Sponsorship %</th>
<th>Attendance</th>
<th>Surplus/(loss)</th>
<th>Papers</th>
<th>Status</th>
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<tr>
<td>TAU'10 - ACM International Workshop on Timing Issues in the Specification and Synthesis of Digital Systems</td>
<td>San Francisco, CA</td>
<td>03/18/10 - 03/19/10</td>
<td>100%</td>
<td>0</td>
<td>Surplus/(loss): $0.00</td>
<td>Papers: /</td>
<td>ACM/SIG Approval Acknowledge Granted</td>
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<td>ISPD ’10 - International Symposium on Physical Design</td>
<td>San Francisco, CA</td>
<td>03/14/10 - 03/17/10</td>
<td>100%</td>
<td>0</td>
<td>Surplus/(loss): $0.00</td>
<td>Papers: 70/22</td>
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<td>DATE ’10 - Design, Automation and Test in Europe</td>
<td>Dresden, Germany</td>
<td>03/08/10 - 03/12/10</td>
<td>3%</td>
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<td>Surplus/(loss): $0.00</td>
<td>Papers: /</td>
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<td>FPGA ’10 - ACM/SIGDA International Symposium on Field Programmable Gate Arrays</td>
<td>Monterey, CA</td>
<td>02/21/10 - 02/23/10</td>
<td>100%</td>
<td>0</td>
<td>Surplus/(loss): $0.00</td>
<td>Papers: 96/24</td>
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<td>ASPDAC’10 - Asia and South Pacific Design Automation Conference</td>
<td>Taipei, Taiwan</td>
<td>01/18/10 - 01/21/10</td>
<td>25%</td>
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<td>Surplus/(loss): $0.00</td>
<td>Papers: /</td>
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<td>ICCAD ’09 - The International Conference on Computer-Aided Design</td>
<td>San Jose, CA</td>
<td>11/02/09 - 11/05/09</td>
<td>33.3%</td>
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<td>Surplus/(loss): $0.00</td>
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<td>WESE ’09 - 2009 Workshop on Embedded Systems Education</td>
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<td>WESS’09 - Workshop on Embedded Systems Security</td>
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<td>ESWeek ’09 - Fifth Embedded Systems Week</td>
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<td>SBCCI ’09 - 22nd Symposium on Integrated Circuits and System Design</td>
<td>Natal, Brazil</td>
<td>08/31/09 - 09/03/09</td>
<td>25%</td>
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<td>Papers: 106/33</td>
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<td>ISLPED’09 - International Symposium on Low Power Electronics and Design</td>
<td>San Francisco, CA</td>
<td>08/19/09 - 08/21/09</td>
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<td>Surplus/(loss): $25,983.00</td>
<td>Papers: 208/72</td>
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<td>IWLS ’09 - International Workshop on Logic and Synthesis</td>
<td>Berkeley, CA</td>
<td>07/31/09 - 08/02/09</td>
<td>50%</td>
<td>54</td>
<td>Surplus/(loss): $14,484.00</td>
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<td>Nanoarch09 - IEEE International Symposium on Design and Test of Nanoscale Architectures</td>
<td>San Francisco, CA</td>
<td>07/30/09 - 07/31/09</td>
<td>50%</td>
<td>43</td>
<td>Surplus/(loss): $6,835.00</td>
<td>Papers: /</td>
<td>Projected Closed</td>
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<td>SLIP ’09 - System Level Interconnect Prediction Workshop</td>
<td>San Francisco, CA</td>
<td>07/26/09 - 07/27/09</td>
<td>50%</td>
<td>35</td>
<td>Surplus/(loss): $3,919.00</td>
<td>Papers: 21/12</td>
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<td>DAC ’09 - The 46th Annual Design Automation Conference 2009</td>
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<td>07/26/09 - 07/31/09</td>
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<td>MEMOCODE’09 - 7th ACM/IEEE Conference on Formal Methods and Programming Models for Codesign</td>
<td>Cambridge, MA</td>
<td>07/13/09 - 07/15/09</td>
<td>15%</td>
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<td>GLSVLSI ’09 - Great Lakes Symposium on VLSI 2009</td>
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Boston, MA 05/10/09 - 05/12/09 Sponsor: 100% Attendance: 103 Surplus/(loss): $9,564.00 Papers: 215/62 Closed

NOCS'09 - International Symposium on Networks-on-Chips
La Jolla, CA 05/10/09 - 05/13/09 Sponsor: 10% Attendance: 71 Surplus/(loss): $5,127.00 Papers: / Closed

DATE '09 - Design, Automation and Test in Europe
Nice, France 04/20/09 - 04/24/09 Sponsor: 3% Attendance: 868 Surplus/(loss): ($433,419.00) Papers: / Closed

ISPD09 - International Symposium on Physical Design
San Diego, CA 03/29/09 - 04/01/09 Sponsor: 100% Attendance: 60 Surplus/(loss): ($953.00) Papers: 60/21 Closed

Austin, TX 02/23/09 - 02/24/09 Sponsor: 100% Attendance: 30 Surplus/(loss): $10,530.00 Papers: 92/24 Closed

FPGA '09 - ACM/SIGDA International Symposium on Field Programmable Gate Arrays
Monterey, CA 02/22/09 - 02/24/09 Sponsor: 100% Attendance: 159 Surplus/(loss): $10,530.00 Papers: 92/24 Closed

ASPDAC '09 - Asia and South Pacific Design Automation Conference
Yokohama, Japan 01/19/09 - 01/22/09 Sponsor: 25% Attendance: 338 Surplus/(loss): $9,685.00 Papers: 355/116 Closed

ICCAD08 - The International Conference on Computer-Aided Design
San Jose, CA 11/10/08 - 11/13/08 Sponsor: 33.3% Attendance: 471 Surplus/(loss): $28,761.00 Papers: 458/122 Closed

ESWEEK 08 - Fourth Embedded Systems Week (jointly CODES+ISSS, EMSOFT, and CASES)
Atlanta, GA 10/19/08 - 10/24/08 Sponsor: 10% Attendance: 299 Surplus/(loss): $14,548.00 Papers: 143/44 Closed

SBCCI08 - 21st Symposium on Integrated Circuits and System Design
Gramado, Brazil 09/01/08 - 09/04/08 Sponsor: 25% Attendance: 195 Surplus/(loss): $6,233.00 Papers: 134/41 Closed

ISLPED08 - International Symposium on Low Power Electronics and Design
Bangalore, India 08/11/08 - 08/13/08 Sponsor: 50% Attendance: 177 Surplus/(loss): $10,838.00 Papers: 159/64 Closed

Nanoarch 08 - IEEE International Symposium on Design and Test of Nanoscale Architectures (co-located with DAC 2008)
Anaheim, CA 06/12/08 - 06/13/08 Sponsor: 50% Attendance: 49 Surplus/(loss): $6,807.00 Papers: / Closed

DAC '08 - The 45th Annual Design Automation Conference 2008
Anaheim, CA 06/08/08 - 06/13/08 Sponsor: 33.3% Attendance: 0 Surplus/(loss): $35,349.42 Papers: 639/147 Closed

MEMOCODE08 - 6th ACM/IEEE Conference on Formal Methods and Programming Models for Codesign (co-located with DAC 2008)
Anaheim, CA 06/05/08 - 06/07/08 Sponsor: 15% Attendance: 41 Surplus/(loss): $10,590.00 Papers: / Closed

IWLS '08 - International Workshop on Logic and Synthesis
Lake Tahoe, CA 06/04/08 - 06/06/08 Sponsor: 50% Attendance: 44 Surplus/(loss): $14,223.00 Papers: / Closed

GLSVLSI08 - Great Lakes Symposium on VLSI 2008
Orlando, FL 05/04/08 - 05/06/08 Sponsor: 100% Attendance: 86 Surplus/(loss): $11,913.00 Papers: 220/40 Closed

ISPD '08 - International Symposium on Physical Design
Portland, OR 04/13/08 - 04/16/08 Sponsor: 100% Attendance: 93 Surplus/(loss): $19,092.00 Papers: 60/20 Closed

SLIP08 - International Workshop on System Level Interconnect Prediction
Newcastle, 04/05/08 - 04/06/08  Sponsor: 50%  Attendance: 18  Surplus/(loss): $1,552.00  Papers: 16/9  Closed

DATE '08 - Design, Automation and Test in Europe

Munich, Germany 03/10/08 - 03/14/08  Sponsor: 3%  Attendance: 979  Surplus/(loss): $5,500.00  Papers: 839/198  Closed


Monterey, CA 02/25/08 - 02/26/08  Sponsor: 100%  Attendance: 53  Surplus/(loss): $8,956.00  Papers: /  Closed

FPGA08 - ACM/SIGDA International Symposium on Field Programmable Gate Arrays

Monterey, CA 02/24/08 - 02/26/08  Sponsor: 100%  Attendance: 156  Surplus/(loss): $24,536.00  Papers: 80/24  Closed

ASPDAC '08 - Asia and South Pacific Design Automation Conference

Seoul, South Korea 01/21/08 - 01/24/08  Sponsor: 33%  Attendance: 429  Surplus/(loss): $21,007.00  Papers: 350/122  Closed

ICCAD07 - The International Conference on Computer-Aided Design 2007

San Jose, CA 11/04/07 - 11/08/07  Sponsor: 33%  Attendance: 549  Surplus/(loss): $13,800.41  Papers: 510/139  Closed

Nanoarch07 - IEEE International Symposium on Design and Test of Nanoscale Architectures

San Jose, CA 10/21/07 - 10/22/07  Sponsor: 25%  Attendance: 34  Surplus/(loss): $980.00  Papers: /  Closed

ESWEEK07 - Third Embedded Systems Week (jointly CODES+ISSS, EMSOFT, and CASES)

Salzburg, Austria 09/30/07 - 10/05/07  Sponsor: 10%  Attendance: 325  Surplus/(loss): $46,868.00  Papers: 127/40  Closed

SBCCI07 - 20th Symposium on Integrated Circuits and System Design

Rio de Janeiro, Brazil 09/03/07 - 09/06/07  Sponsor: 25%  Attendance: 190  Surplus/(loss): $9,632.00  Papers: 110/65  Closed

ISLPED07 - International Symposium on Low Power Electronics and Design

Portland, OR 08/27/07 - 08/29/07  Sponsor: 50%  Attendance: 174  Surplus/(loss): $24,925.00  Papers: 192/74  Closed

DAC07 - The 44th Annual Design Automation Conference 2007

San Diego, CA 06/04/07 - 06/08/07  Sponsor: 33.3%  Attendance: 5,082  Surplus/(loss): $567,705.77  Papers: 659/152  Closed

IWLS07 - International Workshop on Logic and Synthesis

San Diego, CA 05/30/07 - 06/01/07  Sponsor: 50%  Attendance: 66  Surplus/(loss): $15,429.80  Papers: /  Closed

MEMOCODE07 - 5th ACM/IEEE Conference on Formal Methods and Programming Models for Codesign

Nice, France 05/30/07 - 06/02/07  Sponsor: 15%  Attendance: 34  Surplus/(loss): $72.00  Papers: /  Closed

DATE07 - Design, Automation and Test in Europe

Nice, France 04/16/07 - 04/20/07  Sponsor: 3%  Attendance: 1,079  Surplus/(loss): $224,842.16  Papers: 933/208  Closed

ISPD07 - International Symposium on Physical Design

Austin, TX 03/18/07 - 03/21/07  Sponsor: 100%  Attendance: 93  Surplus/(loss): $14,225.96  Papers: 65/22  Closed

SLIP07 - International Workshop on System Level Interconnect Prediction

Austin, TX 03/17/07 - 03/18/07  Sponsor: 50%  Attendance: 34  Surplus/(loss): $4,125.62  Papers: 18/12  Closed

GLSVLSI07 - Great Lakes Symposium on VLSI 2007

Stresa-Lago Maggiore, Italy 03/11/07 - 03/13/07  Sponsor: 100%  Attendance: 119  Surplus/(loss): ($5,264.56)  Papers: 324/68  Closed

Austin, TX
02/26/07 - 02/27/07  Sponsor: 60%  Attendance: 64  Surplus/(loss): $10,651.07  Papers: /  Closed

FPGA07 - ACM/SIGDA International Symposium on Field Programmable Gate Arrays 2007
Monterey, CA
02/18/07 - 02/20/07  Sponsor: 100%  Attendance: 166  Surplus/(loss): $16,214.16  Papers: 92/22  Closed

ASPDAC07 - Asia and South Pacific Design Automation Conference
Yokohama, Japan
01/23/07 - 01/26/07  Sponsor: 25%  Attendance: 684  Surplus/(loss): $19,835.27  Papers: 408/131  Closed

InCooperation
Annual NASA/ESA Adaptive Hardware and Systems Conference
Anaheim, CA
06/15/10 - 06/18/10  Sponsor: 0%  Attendance: 0  Surplus/(loss): $0.00  Papers: /  Open

Design Science Research in Information Systems and Technologies
St. Gallen, Switzerland
06/04/10 - 06/05/10  Sponsor: 0%  Attendance: 0  Surplus/(loss): $0.00  Papers: /  Open

ACM SIGPLAN/SIGBED 2010 Conference on Languages, Compilers, and Tools for Embedded Systems
Stockholm, Sweden
04/12/10 - 04/16/10  Sponsor: 0%  Attendance: 0  Surplus/(loss): $0.00  Papers: /  Open

23rd International Conference on VLSI Design & 9th International Conference on Embedded Systems
Bangalore, India
01/03/10 - 01/07/10  Sponsor: 0%  Attendance: 0  Surplus/(loss): $0.00  Papers: /  Open

Formal Methods in Computer-Aided Design
Austin, TX
11/15/09 - 11/18/09  Sponsor: 0%  Attendance: 0  Surplus/(loss): $0.00  Papers: /  Open

4th International Conference on Nano-Networks
Lucerne, Switzerland
10/18/09 - 10/20/09  Sponsor: 0%  Attendance: 50  Surplus/(loss): $863.00  Papers: /  Closed

ACM SIGPLAN/SIGBED 2009 Conference on Languages, Compilers, and Tools for Embedded Systems
Dublin, Ireland
06/19/09 - 06/20/09  Sponsor: 0%  Attendance: 0  Surplus/(loss): $0.00  Papers: 81/18  Open

Design Science Research in Information Systems and Technologies
Philadelphia, PA
05/06/09 - 05/08/09  Sponsor: 0%  Attendance: 0  Surplus/(loss): $0.00  Papers: -9/-9  Closed

10th International Symposium on Quality Electronic Design
San Jose, CA
03/16/09 - 03/18/09  Sponsor: 0%  Attendance: 350  Surplus/(loss): $0.00  Papers: /  Closed

22nd International Conference on VLSI Design & 8th International Conference on Embedded Systems
New Delhi, India
01/05/09 - 01/09/09  Sponsor: 0%  Attendance: 800  Surplus/(loss): $0.00  Papers: /  Closed

Formal Methods in Computer-Aided Design
Portland, OR
11/16/08 - 11/20/08  Sponsor: 0%  Attendance: 130  Surplus/(loss): $0.00  Papers: 61/24  Closed
3rd International Conference on Nano-Networks
Boston, MA 09/15/08 - 09/17/08  Sponsor: 0%  Attendance: 100  Surplus/(loss): $0.00  Papers: /  Closed

Tucson, AZ 06/12/08 - 06/13/08  Sponsor: 0%  Attendance: 57  Surplus/(loss): $5,928.90  Papers: 68/17  Closed

Formal Methods in Computer-Aided Design
Austin, TX 11/11/07 - 11/14/07  Sponsor: 0%  Attendance: 0  Surplus/(loss): $1,175.00  Papers: /  Closed

San Diego, CA 06/13/07 - 06/16/07  Sponsor: 0%  Attendance: 75  Surplus/(loss): $1,110.00  Papers: 76/21  Closed

8th International Symposium on Quality Electronic Design
San Jose, CA 03/26/07 - 03/28/07  Sponsor: 0%  Attendance: 0  Surplus/(loss): $0.00  Papers: /  Closed

The 20th International Conference on VLSI Design 2007
Bangalore, India 01/06/07 - 01/10/07  Sponsor: 0%  Attendance: 0  Surplus/(loss): $0.00  Papers: /  Closed

Officers:

SIG Chair
(01-Jul-09 - 30-Jun-12)  Professor Patrick H Madden  (Elected)

SIG Vice Chair
(01-Jul-09 - 30-Jun-12)  Alex Jones  (Elected)

SIG Conference Approver
(01-Jul-09 - 30-Jun-12)  Alex Jones  (Appointed)

SIG Treasurer
(01-Jul-09 - 30-Jun-12)  Tony Givargis  (Elected)

SIG Executive Committee
(01-Jul-09 - 30-Jun-12)  Igor L. Markov  (Elected)
(01-Jul-09 - 30-Jun-12)  R. Iris Bahar  (Elected)
(01-Jul-09 - 30-Jun-12)  Naehyuck Chang  (Elected)

SIG Past Chair
(01-Jul-09 - 30-Jun-12)  Professor Diana Marculescu  (Appointed)

SIG Staff Liaison
(23-Aug-05 - 31-Dec-12)  Fran Spinola  (Appointed)

SIG Chair
(01-Jul-07 - 30-Jun-09)  Professor Diana Marculescu  (Extended)
(01-Jul-05 - 30-Jun-07)  Professor Diana Marculescu  (Elected)

SIG Vice Chair
(01-Jul-07 - 30-Jun-09)  Professor Patrick H Madden  (Extended)
(01-Jul-05 - 30-Jun-07)  Professor Patrick H Madden  (Elected)

SIG Secretary/Treasurer
SIG Member at Large
(01-Jul-05 - 27-Apr-07) Richard J. Auletta (Elected)

SIG Past Chair
(01-Jul-07 - 30-Jun-09) Mr. Robert A. Walker (Appointed)

SIG Advisory Board
(01-Jul-07 - 30-Jun-09) Massoud Pedram (Extended)
(01-Jul-07 - 30-Jun-09) Bryan Preas (Extended)
(01-Jul-07 - 30-Jun-09) Igor L. Markov (Extended)
(01-Jul-05 - 30-Jun-09) Robert B Jones (Appointed)
(01-Jul-05 - 27-Apr-07) Richard J. Auletta (Elected)

SIG Information Director
(01-Jul-07 - 30-Jun-09) Igor L. Markov (Extended)
(01-Jul-07 - 30-Jun-09) Prof. Qing Wu (Extended)
(13-Sep-06 - 30-Jun-07) Igor L. Markov (Appointed)
(13-Sep-06 - 30-Jun-07) Prof. Qing Wu (Appointed)

SIG Immediate Past Chair
(01-Jul-05 - 30-Jun-07) Mr. Robert A. Walker (Appointed)

Awards:

<table>
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<th>Award</th>
<th>Description</th>
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<tr>
<td>ACM/IEEE A. Richard Newton Technical Impact Award</td>
<td>Presented annually at the Design Automation Conference. This award honors an individual or a group which has made an outstanding technical contribution in the scope of electronic design automation through a paper published at least ten years before the award is presented.</td>
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<td>SIGDA Outstanding New Faculty Award</td>
<td>Presented annually at the Design Automation Conference; recognizes a junior faculty member early in her or his academic career who demonstrates outstanding potential as an educator and/or researcher in the field of electronic design automation.</td>
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<tr>
<td>SIGDA Outstanding PhD Dissertation</td>
<td>Given each year at the Design Automation Conference to an outstanding Ph.D. dissertation that makes the most substantial contribution to the theory and/or application in the field of electronic design automation.</td>
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<tr>
<td>SIGDA Pioneer Achievement</td>
<td>Presented annually at the Design Automation Conference; this award honors a person for lifetime, outstanding contributions within the scope of electronic design automation, as evidenced by ideas pioneered in publications, industrial products, or other relevant contributions.</td>
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<td>Todaes Best Paper Award</td>
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Viability:

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Annual Report Submission:

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SGB Meeting Attendance:

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Benefits:

**2010**

**Member Benefits provided to SIGDA Members:**
- SIGDA’s E-Newsletter (containing headline news in EDA, the new “What is…?” column, and information on upcoming conferences and funding opportunities), emailed to SIGDA members regularly.
- Full, free access to all proceedings of SIGDA sponsored conferences/symposia/workshops available in the ACM Digital Library.
- Reduced registration rates at conferences/symposia/workshops sponsored by SIGDA.
- Reduced registration rates at conferences/symposia/workshops held “in cooperation” with SIGDA.
- Eligibility to apply for SIGDA travel grants (financial need is required and some restrictions apply, see program description for details).

**Community Benefits provided by SIGDA:**
- In-cooperation sponsorship and other support for several related conferences, symposia, and workshops.
- Sponsorship or co-sponsorship of the SIGDA/DAC University Booth, SIGDA Ph.D. Forum at DAC, Design Automation Summer School at DAC, SIGDA CADathlon at ICCAD.
- Dissemination of SIGDA and EDA-related information on the sigda.org web site.
- Sponsorship or co-sponsorship of the IEEE/ACM William J. McCalla Best Paper Award, ACM/SIGDA Outstanding Ph.D. Dissertation Award in EDA, ACM/SIGDA Outstanding New Faculty Award, ACM/IEEE A. Richard Newton Technical Impact Award, and ACM/SIGDA Pioneering Achievement Award.