

The Compiler

Internal News for Faculty & Staff

Georgia Tech College of Computing



Issue 11 | March 2007

Don't Miss the New Face of Computing Symposium Online!

If you are not registered to attend the new face of computing symposium tomorrow, the day-long event will be viewable by [streaming webcast](#) starting at 9:15 a.m. Tune in!

Research News

Thanks to Financial Services the Compiler will provide research contract and monetary gift information each month for the CoC and its associated research centers. The numbers will always be from 2 months prior to ensure the data is final and correct. The tables below are for January 2007.

- **YTD New Awards: \$15,574,663** (%52 increase from last year)

Proposed Contracts

Total	Dollar Amount	IC	CS	CSE
22	\$14,791,964	35%	65%	0%

* January 2007

Newly Awarded Contracts

Sponsor	Value	PI	Co-PIs	Title
Pennsylvania State/Univ Park, PA	\$44,774	Hongyuan Zha	None	CAMLET: A combined AB-Initio Manifold Learning Toolbox for Nanostructure
NSF	\$146,342	Hongyuan Zha	None	Matrix Algorithms for Data Clustering and Nonlinear Dimension
Nokia Research	\$101,602	Gregory Abowd	None	Collaborative Capture and Sharing of Family Experiences
Scientific Systems, Co.	\$30,000	Wenke Lee	None	Computer Network Defense Technologies
NSF	\$400,000	Subhash Khot	None	CAREER: New Directions in Inapproximability and Probabilistically
NSF	\$400,000	Nick Feamster	None	CAREER: Improving Network Operations with a View From the Edge
NSF	\$400,000	Charles Isbell	None	CAREER: Activity Discovery for Programmable and Personalized Environments

Grants/Gifts Received

Donor	Amount	PI	Co-PIs	Description of Gift/Donation
Sprint Nextel	\$1,000	Jun Xu	None	CSS - Streaming Algorithms
Logic Box, Inc.	\$35,000	Greg S. Eisenhauer	Sudhakar Yalamanchili	CERCS - IUCRC - Eisenhower Yalamanchili
IBM	\$40,000	David Bader	None	CSE - STI Ctr of Competence

Event Spotlight

March 1
GVU Spring Research Showcase
TSRB 132

March 2
The New Face of Computing Symposium
KACB

March 2
iMovie Red Carpet Premiere & Award Ceremony
KACB - 5pm-7pm

March 19-23
SPRING BREAK

March 29
Living Game Worlds III
TSRB 132

Numbers & Stats

229
Number of registered attendees for The New Face of Computing Symposium

6,009
Total number of views iMovie Competition entries have received at YouTube.com since they debuted Feb. 21

\$0.00
Price of registration for GT Faculty and Students wishing to attend Living Game Worlds III. (On-site registration is \$200 for others.)

IronCAD	\$12,000	Jarek Rossignac	None	IIC - Visualization Tech - Rossignac
CETL/Clint Lyle	500	Gregory Abowd	None	ICD - Hesburgh Fell - Abowd

GVU Interactivity@GT Event a Huge Success

Avenue A | Razorfish sponsored I@GT for the second consecutive year. Students discussed their work with more than 40 industry guests (some of whom were Georgia Tech alumni) from 30 companies and organizations, including AT&T, Turner Entertainment, Georgia Public Broadcasting, the Centers for Disease Control and Prevention and IBM. The change to an all-day format allowed undergraduate and graduate students the opportunity to both maximize their time with industry representatives and participate at times that were conducive to their schedules. View photos and further details on the [GVU website](#).

GTISC Open House Images Posted

GTISC hosted an Open House event on February 13th at its new location in the Klaus Advanced Computing Building. Photos from the event are available at the [GTISC Website](#).

View All Student iMovie Competition Videos

LIGHTS...CAMERA...ACTION! In January, we asked the students of the College of Computing at Georgia Tech, "what does 'The New Face of Computing' mean to you?" Eleven teams of student filmmakers responded with digital film shorts they shot and edited in one week, those films will be presented to the Georgia Tech community at the Red Carpet Premier and Awards Ceremony.

The three teams who produce the best shorts, as judged by a panel of computing and media experts, will win big prizes, including Apple Macbooks® and iPods®. Judging criteria includes message, overall quality, and technical excellence, and the winners will be announced the evening of March 2, 2007. [Watch the movies now.](#)

Administrative News

CoC Award Nominations Can Be Submitted Until February 23

The College of Computing is seeking nominations for the 16th Annual Awards Celebration scheduled for April 17, 2007. This is an opportunity to recognize and honor individuals within the College of Computing who have contributed to the continued advancement and success of the college through academic excellence, leadership and service. Criteria for the awards and nomination forms can be found [online](#).

If you have any questions, please email the CoC Awards Committee at award@cc.gatech.edu.

The Compiler is a publication of the Office of Communications under the editorial direction of [John David Sturgill](#).

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