

# The View from Here

NEWSLETTER May 2012

by Dr. Monica Halka

onors Program students, thank you for the biggest and best GT HP Expo ever. I was not the only one deeply impressed with the class projects, oral presentations, posters describing Student Challenge Fund activities, and photography exhibit-with displays extending from the 3rd floor up to the roof garden of the Clough Building. Several prospective students from around Atlanta attended with parents, and it was a great opportunity to explain exactly what makes our program special. I was particularly struck by the number of graduating seniors in the Honors Program who volunteered not only to present, but to help with set-up and clean-up and everything in between. I know many of them were simultaneously working on senior projects, attending award ceremonies, applying for jobs, and visiting graduate programs. Yet they made time in their unbelievable schedules to eagerly



Mitch Blenden explains his class project to Sarah Mudrinich.

pitch in with our annual year-end event. They went out of their way to meet the visiting high school seniors, and I was surprised to hear how highly they praised the program to those youngsters (almost as if coached, though they were not). I shouldn't have been surprised, though. They are the ones who have helped sculpt the Honors Program through their input, engagement, and energy, and they should rightfully take pride in what has been accomplished. Graduates with that kind of enthusiasm and vitality are bound to shape their world in ways we can't begin to imagine. So good luck to our wonderful grads, and don't forget to write.

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At the first annual Honors Program Expo in 2008, Ian Guthridge demonstrated the game he created with Holden Link (standing behind Dr. Nobles) and Cory Johnson (not pictured).

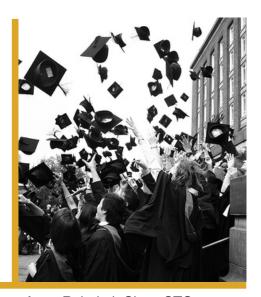
NEED FUNDING FOR A PROJECT, CONFERENCE, OR STUDY ABROAD TRIP?

## Apply for a Student Challenge Fund Grant!

Proposals must be submitted by May 31st to monica.halka@gatech.edu. The proposal template is posted on the Honors Program website under the Current Students tab.

### http://www.honorsprogram.gatech.edu

# The Georgia Tech Honors Program would like to congratulate our Spring 2012 Graduates!



David Oshiozele Akhigbe, EE Christine Chioma Amuzie, BIO Sandhya Anantharaman, BMED Kristopher Bima Bahar, CMPE Benjamin Dreher Bennett, IAML Christopher Raymond Berger, PSY George Hilmer Bergmark, AE Timothy-Allen Edwin Brewington, EE Derek Christopher Buffardi, ENVE Kristine Marie Carnavos, ME Giacomo Cernjul, CE Frances Y. Chiang, BCHM Tristan Young Chin, EE Jacob Curry Crabtree, BMED Jennifer Lynn Dowling, AE Allan Ruffin Farber, AE Ziyu Ge, BA Sonia Rae Golemme, PHYS Shabnam Gupta, BMED Shawna Marie Hagen, BMED

Kristin Theresa Herrel, CHEM Andrew Ming Hsu, ME James Arthur locozzia, PFE Victoria Fang Jiang, BIO Parul Kapur, ME Priya Malhotra, ISYE Megan Jane McCarty, CHBE Courtney Jenarius McCormick, BMED Darin McKenna, IE Arjun Gangadharan Menon, ME Rohan Venugopal Menon, BMED Sarah Elizabeth Mudrinich, STC Gargi Mukherjee, BMED Amanda Beth O'Neal, CS Pranav Ramesh, EE Kristin Melin Rieck, EIA Kelsie Jeanne Riemenschneider, BMED Allison Lynn Roberts, ME Michael David Ruemmele, BCHM Erwin Hans Schemankewitz, ISYE

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Anna Rebekah Sims, STC Aron Barker Skelton, MGT Matthew Steven Smith, ME Daniel David Soloway, ME Julia Allen Turner, STC Warren Christopher Van Nus, ME Susan Eileen Vandromme, CHBE Spencer Elliot Vore, ME Eric Thomas Zuniga, AE Jov Isabellle Maame Adowaa Buolamwini, CS Andrew Llvod Jones, ISYE DeeDee Kim, ID Mebaa Kidane, CS Emily Ann Keen, ID Michael Guzilean, BIOL Kristin Ducote, BIOL Nate Tinkler, CS Michael Chen. CHEM





http://www.honorsprogram.gatech.edu

## Honorees, Spring 2012

Sonia Golemme Work Aboard Student of the Year

Sanat Moningi Outstanding Freshman in Computing

Benjamin Bennett, French Outstanding Senior in the School of Modern Languages Awards

Julian Brew **Dorothy Cowser Yancy Incentive** Award

**Benjamin Bennett** Excellence in International Affairs and Modern Languages Award

Graham Sweeney I Am Liberal Arts Award

Marcela Preininger Cherry L. Emerson Research Award

Stanley Guillaume W.M. Spicer Scholarship in Chemistry

Kristin Herrel Merck Index Award

## Challenge Fund Winners, 2011-2012

Camille Barnet and Gaelle Belhseine Model UN Conference, Boston

Nicholas Barker Study Abroad, Jordan

Allison Braden Study Abroad, Peru

Katherine Beaman and Christina Hamm American Nuclear Society Conference, Las Vegas

Kelsey Cannon Community Service Council Launch, Georgia Tech

Jennifer Dowling Mars Desert Research Station

Stanley Guillaume and Megha Mandal "Hoops for Aids" event, Georgia Tech Michael Guzelian and Caitlin Murphy Honduras medical mission trip

DeeDee Kim IDSA Conference, Atlanta

Jordan Lockwood Oxford Summer Program Michael Chen Dr. William H. Eberhardt Scholarship

Kristin Herrel University System of Georgia Outstanding Scholar Recognition

Martin Copenhaver The Roger M. Wartell, PhD, and Stephen E. Brossett, MD, PhD, Award for Multidisciplinary Studies in Biology, Physics, and Mathematics

Sarah Weber Faculty Award, School of Biology

Joshua Goldstein Centennial Outstanding Junior in Aerospace Engineering Award

Jennifer Lynn Dowling AIAA Outstanding Service Award

Sean McGee – Outstanding Electrical Engineering Senior Award and Tau Beta Pi Senior Engineering Cup

Eric Zuniga Harvey Hochman, AE 1954, Scholarship Award

Lillian Ponitz Buck Stith Outstanding Junior Award in Civil and Environmental Engineering

Shaleen Jain Most Outstanding Electrical and Computer Engineering Senior Co-op Award

Joshua Goldstein, Michael Butler, Garett Dowdy Henry Ford II Scholar Awards

James locozzia Senior Scholar Award in Polymer and Fiber Engineering

Andrew Hsu Richard K. Whitehead Jr. Memorial Awards

Melanie Dunn – Outstanding Undergraduate Teaching Assistant Award

Pranay Mishra and Mohamad Ali Najia Model UN Conference, United Arab Emirates

Lillian Ponitz ESWB alternative winter break, Cameroon

Lauren Rhodes STGlobal Conference, Washington, DC

Basheer Tome TEI conference, Kingston, Ontario, Canada

Donovan Shuman AIESEC internship, Peru

Barry Weaver FIMRC alternative winter break, Peru

Sarah Weber Ocean Sciences Meeting, Salt Lake City

Allison Woodward Spring semester, Sweden

Bibiana Garcia Biological oceanography research, Gulf of Mexico

### Fellowship and GRANT RECIPIENTS, 2011-2012

Joy Buolamwini Fulbright Scholar Astronaut Scholar

Michael Chen Cambridge Trust Scholar

> Jennifer Dowling NSF Grant

> Nivedh Manohar NSF Grant

Lauren Rhodes Coca-Cola Scholarship Campoamor Scholarship

## Congratulations to all Award Winners!

# Message from the Director

by Dr. Gregory Nobles

## Now We Are Six

Another commencement ceremony, and another academic year comes to an end—this one the sixth for the Honors Program. Waiter, a round of "whews" for everyone!

I suppose those of us who work in the Honors Program office shouldn't get too much sympathy for being a little bit beat, because we didn't have to turn in semester projects or take final exams. But in a way we did. Our students are our projects, and how they do in the end tells us how we're doing. And if that's the case, we've passed our finals with the proverbial flying colors, so we're doing just fine, thanks—and thanks above all to our students.

Get this: In the six years the honors Program has been in business, we've had three cohorts of graduates, a total of 192 as of this May. Of those 192 graduates, 159 (82%) have completed their Georgia Tech careers with academic honors in their respective majors—111 graduating with Highest Honors, 24 with Honors, and another 24 with Honors—which is not at all the norm for the university as a whole. How did this happen?

We don't select students on the basis of academic achievement, at least according to the standard measures, such as SAT/ACT scores, high school GPA, and the number of AP or IB courses taken. We look for other traits, which are much harder to define, like demonstrating intellectual and cultural engagement, making a serious and successful commitment to some sort of extracurricular activity, or just being an especially interesting-seeming person. I never say to new Honors Program students, "You're the best and the brightest at Georgia Tech." All anyone ever gets from me is "You're very good, you're very bright, now take ownership of your education and make the most of what this university has to offer."

And so far, students have done just that, and in so many ways. More to the point, somewhere along the line, even though we never do much or even say much about grades and GPAs in the Honors Program, these interesting-seeming people selected for something other than academic achievement seem to achieve quite well academically. I can't figure it out.

But maybe I can try. Maybe there's something about living together in a first-year residence with other interesting and engaged people that starts students out on the right path. Maybe there's something about being in the classroom culture of Honors Program classes that spills over into our students' conduct in other classes. Maybe there's just something about being told to take ownership of one's education that sets the tone for approaching Georgia Tech in a positive and successful fashion. I don't really know the answer yet, but I'll be thinking about it—and inviting everyone else to chime in with ideas and suggestions.

In the meantime, we've just selected the entering class for next fall, and it'll be the biggest one yet, around 140 new, very good, very bright, and always interestingseeming students. Whew, indeed.



# Newsletter Staff

| Editor-in-Chief: | Dr. Monica Halka, Associate Director |
|------------------|--------------------------------------|
| WRITERS:         | Monica Halka, Gregory Nobles         |
| LAYOUT:          | Kari White                           |
| G<br>H           | PED                                  |