



# SCIENTIA

THE OFFICIAL NEWSLETTER FOR COLLEGE OF SCIENCE STUDENTS

## MESSAGE FROM THE DEAN

Welcome to Spring, 2010. This should be an exciting spring, with lots of activity, and we are very pleased to have you with us.

This Spring will see a continuation of many College of Science traditions. In particular, we hope you will join us for the fourth annual COS night of basketball on February 25, and for the sixth annual COS research day April 30. We hope, too, that you will take advantage of the many activities available to you through your departments and through Student Life.

Those of you who are returning can take great satisfaction in your accomplishments from fall term. Nearly 600 COS students are on the Dean's List based on their fall grades, and I heard a great deal about your other achievements, academic and extracurricular. I hope that those of you who are new to CSU will enjoy similar success, and I know that your faculty and the many advisors and staff in the College will work hard to help you succeed.

I hope that you enjoyed your holidays, and I hope you're excited about being at school to start a new term. I look forward to seeing you on campus, and helping you achieve your academic goals.

*Bette Bander*

## COLLEGE OF SCIENCE BASKETBALL NIGHT



Students, faculty, staff, and alumni of the College of Science and their guests are invited to be a part of one of the most spirited College of Science traditions—College of Science Basketball Night!

On Thursday, February 25th, the women's and men's basketball teams will take on Detroit at the Wolstein Center. Tip-off for the women is 5pm, with tip-off for the men following at 7:30pm. The College will also be hosting a buffet dinner from 6pm until 7:15pm at the Wolstein Center.

This event is FREE! To reserve your tickets, please contact Tony Carter in the Dean's Office at 216-687-5580 or [l.c.carter23@csuohio.edu](mailto:l.c.carter23@csuohio.edu) by Friday, February 19th.

### INSIDE THIS ISSUE:

Dean's Message	Cover
Basketball Night	Cover
Last Issue!	Cover
Walk-In Advising	Cover
Student Honors	2
Faculty Honors	2
Cancer Research	2
Student/Alumni Updates	2
Scholarships	2
Calendar of Events	3
Scrapbook	3
Design A Life	Back

**THIS WILL BE THE LAST ISSUE OF SCIENTIA.  
LOOK FOR A CLEVELAND STATE UNIVERSITY—COLLEGE OF SCIENCE PAGE  
ON FACEBOOK LATER THIS YEAR!**

## WALK-IN ADVISING RETURNS FOR SPRING

The Advising Center will again be offering walk-in service for Spring 2010. Be sure to check your advisor's walk-in hours (listed below) as they have changed. If you plan to drop in for walk-in advising, the Advising Center suggests calling ahead at 216-687-9321 on the day of to make sure that your advisor will be available.

Advisor	Spring 2010 Walk-In Hours	Majors Served
Corey Hamby	9-10am Mondays and Fridays Tuesdays 9am - 12pm Wednesdays 1 - 4pm	Chemistry, Pre-Dentistry, Pre-Pharmacy, Pre-Veterinary Science, and Psychology (last names A-M)
David Melnick	10-11am Mondays and Fridays Wednesdays 9am - 12pm Thursdays 1 - 4pm	Mathematics, Physics, Psychology (last names N-Z and Lorain Partnership), and Undecided
Shawn Nickens	11am-12pm Mondays and Fridays Tuesdays 1 - 4pm Thursdays 9am - 12pm	Biology, Biology-Medical Technology, Environmental Science, Geology, and Pre-Medicine
All Advisors see students majoring in Health Sciences and Speech and Hearing		

## SUMMER AND FALL GRADUATES EARN COLLEGE HONORS

Congratulations to our College of Science Valedictorian and Outstanding Seniors, and to all of the Summer 2009 and Fall 2009 College of Science graduates!

Each fall and spring semester, the College of Science selects a Valedictorian and selects several students as Outstanding Seniors. **Jeffery Smee**, a Chemistry major/Biology minor and Summer 2009 graduate, was recognized as the College of Science Valedictorian for Fall 2009. **Lauren Burgess**, a Psychology major and Fall 2009 graduate; **Tricia Sedar**, a Psychology major and Summer 2009 graduate; and **Claire Stansbury**, a Biology major and Summer 2009 graduate, were each honored as College of Science Outstanding Seniors.

## SCIENCE FACULTY EARN HONORS

**Dr. Kiril Streletzky**, Assistant Professor of Physics, was honored with the College of Science Outstanding Teaching Award at a reception held on October 30, 2009. The College of Science Outstanding Teaching Award is presented each academic year, and students are encouraged to nominate faculty members for this honor. Students interested in submitting a nomination should contact the Chair of the faculty member's academic department, or contact the Dean's Office for more information.

In addition, three College of Science Faculty members were honored at the 2010 Convocation, held on January 21, 2010.

**Dr. Jearl Walker**, Professor of Physics, was honored with the Distinguished Faculty Award for Teaching;

**Dr. Barbara Modney**, Associate Professor of Biology, was honored with the Distinguished Faculty Award for Service; and

**Dr. Crystal Weyman**, Associate Professor of Biology, was honored with the Distinguished Faculty Award for Research.

## CANCER RESEARCH AT CSU ATTRACTS ATTENTION

The research of **Dr. Michael Kalafatis**, Professor of Chemistry, was recently featured on WKYC Channel 3. Dr. Kalafatis' research, originally focused on blood coagulation, has produced exciting results applicable to the fight against cancer. In multiple trials, a synthetic chemical was shown to kill cancer cells without damaging surrounding tissue. To view the video, visit the WKYC website at: [http://www.wkyc.com/news/health/health\\_article.aspx?storyid=129290&catid=7](http://www.wkyc.com/news/health/health_article.aspx?storyid=129290&catid=7)

## STUDENT/ALUMNI UPDATES

558 College of Science students were recognized on the **Dean's List** for the Fall 2009 semester. Congratulations to those full-time students who earned a minimum grade point average of 3.25!

**Christopher Davis** and **Maria Gonzalez**, both Psychology majors, have recently been awarded the James M. Schuerger Scholarship. Congratulations Christopher and Maria!

Biology graduate student **Krystal Hans**, working with the Cleveland Museum of Natural History, has been involved in the investigation of the Imperial Avenue Murders. She has been profiled in the *Plain Dealer* and the *LA Times*.

**Linas Jokubaitis** ('80 BS Biology) has been hired as a sales representative with MidContinental Chemical Company.

**Hany Sobhi** ('08 Ph.D. Chemistry) has been hired as an instructor at Case. He also received an award from the National Institutes of Health.

## SCHOLARSHIPS AVAILABLE

Health Legacy of Cleveland recently announced scholarships for African-American students accepted to medical or dental school. More information can be found at [www.healthlegacycleveland.org](http://www.healthlegacycleveland.org). Also, don't forget to check the College of Science website to learn about more available scholarships!



Remember to check College of Science news and events online at: <http://www.csuohio.edu/sciences/news.html>

Monday, February 1st—**NEUCOP Pharmacy Info Session**—12pm MC 134 (part of the Students of Pharmacy Meeting)

Monday, February 1st—**Deadline to apply for Summer Graduation**—contact the Advising Center to begin the paperwork

Monday, February 15th—**President’s Day**—University closed

Thursday, February 25th—**4th Annual College of Science Basketball Night**—see front page for more details

Friday, April 2nd—**Deadline to withdraw from Spring classes** (11:59 pm)

March 14th-21st—**Spring Recess**—no classes held, but University offices are open

Monday, April 5th—**Careers in Aging**—details coming soon!

Friday, April 23rd—**Design-A-Life Conference**—see back page for more details

Friday, April 30th—**6th Annual College of Science Research Day**—details coming soon!

May 3rd-7th—**National Lab Week**—check out <http://www.nationallabday.org/> for more information on this initiative

May 8th-14th —**Final Exams**



## FALL 2009 SCRAPBOOK

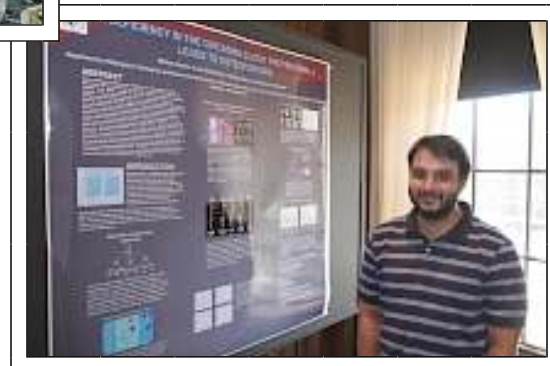
ABOVE: Outstanding Teaching Award recipient Dr. Stretzky celebrates with students



ABOVE: Dean Bonder with Outstanding Seniors Tricia Sedar, Lauren Burgess, and Claire Stansbury and Valedictorian Jeff Smee (center) following the awards reception.



LEFT TO RIGHT:  
The College of Science 5th Anniversary was celebrated on September 16th by special lectures, receptions, and research presentations



College of Science  
Office of the Dean

Kristy Tokarczyk - Editor  
Main Classroom Building 218B

Phone: 216-875-9810  
E-mail: k.tokarczyk@csuohio.edu

Thank you for reading the *Scientia* newsletter.

It is our sincere hope that you enjoyed the newsletter over the past three years, and were able to receive interesting, valuable, and timely information.

## SPOTLIGHT ON... DESIGN A LIFE CONFERENCE

Each semester, *Scientia* will spotlight a different area of interest.

**Design a Life** will be held on **Friday, April 23** in the Cole Center located on Chester Avenue. This is the third annual Design a Life Conference; our event will be one full day of activities and interaction. The focus this year will be Promoting Wellness through Creative Expression, hosted by Cleveland State University, Western Reserve Geriatric Education Center, Benjamin Rose Institute, Cleveland Clinic Foundation, Cuyahoga Community College, Judson at University Circle and many other local sponsors. The conference is designed to provide an opportunity to engage in and reflect on creative activities. It is a valuable opportunity for health care professionals, students, and community activists to participate in creative activities with artists, craftspeople, musicians, and health experts. You will also reflect on ways to incorporate creative activities into your life and the lives of your patients and colleagues to promote health and wellness.

This year our keynote speaker is Dr. Michael Roizen. Dr. Roizen was named Chief Wellness Officer at Cleveland Clinic in 2007, the first such position in a major healthcare institution in the United States. Dr. Roizen also serves as Chairman of the Wellness Institute at Cleveland Clinic. Our morning and afternoon hands-on workshops include an array of activities. You may choose from "Tuning into the Rhythm of Your Life", "Travel through the Art of Photocoloring", "Basic Healing Stone Jewelry", "EcoTextiles: Creative Natural Dyeing", "Swinging into Life" and many more. Dr. Paul Lynn, from the Cuyahoga County Board of Mental Retardation & Developmental Disabilities, will lead our community panel discussion. Dr. Lynn will present individuals that have utilized creative therapy in the workplace and discuss the successes and barriers that others have encountered while providing such services.

Please visit our website <http://www.csuohio.edu/sciences/workshop/designalife/index.html> for current and updated information. You may also contact the Continuing Education department at Cleveland State University, 2121 Euclid Ave., CE 103 or 216-687-2144.

