

2008

Inquiro 2 (End Matter)

Inquiro Staff

University of Alabama at Birmingham

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inquire staff



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Chief Editor

Larry Lawal is a senior majoring in Biology. He works in the crystallography lab at the Center for Biophysical Sciences and Engineering with Dr. Larry DeLucas. He is a 2008 Goldwater Scholar and has previously conducted research in multiple labs under three National Science Foundation REU awards. Larry is a member of Alpha Epsilon Delta, Phi Kappa Phi, and the University Honors Program, where he served as a 3rd year teaching assistant. His interests include playing golf, tennis, and reading. Upon graduation, he plans to attend medical school in 2009.



Felix Kishinevsky
Chief Editor

Felix is a senior double major in Psychology and Biology. After graduation, he plans to pursue a Masters in Public Health, and then enroll in medical school. He is a member of Phi Kappa Phi, and a chapter officer of Psi Chi. He is currently president of the Jewish Student Association. He serves as a medical translator for members of the Russian community and as a Sunday school teacher. He has been working on a fMRI neuroimaging study of decision making in obese women under Rosalyn Weller, Ph.D. as part of his psychology honors thesis research.



Shweta Patel
Staff Writer

Shweta Patel is a sophomore Biology major with a concentration in Molecular and a Chemistry and Spanish minor. She is a member of the University Honors Program and the pre-health honor society Alpha Epsilon Delta. With a combined MD/PhD degree, her professional career goal is to teach and to conduct research in Pathology at a leading medical research university where scientific projects and clinical practices complement each other. Outside of academics, Shweta plays just about every intramural sport she can join.



Kimberly Trawick
Staff Writer

Kimberly Trawick is part of the 5th Year's Master's Program in Biology, and has worked in Dr. Stephen Watts' lab since 2003. She hopes to gain a Masters Degree and use her research experience to rebuild the environment. She is also a member of Alpha Omicron Pi, and enjoys mountain biking and scuba diving.



Andrew Buie
Staff Writer

Andrew Buie is a sophomore Biochemistry and Spanish double major at UAB. He is a member of the Chemistry Fellowship and the University Honors Program. Andrew is a member of Alpha Lambda Delta and AMSA and is currently the secretary of SAACS. Upon graduation, Andrew plans on attending medical school at UAB in 2011.



Matt Morton
Staff Writer

Matt Morton is a junior Biomedical Engineering and Pre-medicine major. He is a member of the Science and Technology Honors Program and co-chair of its volunteer committee, as well as a member of the Tau Beta Pi engineering honor society. His interests include traveling, genetics, and advances in computer technology. Currently, he is working on his honors thesis research in the Program in Epidemiology of Immunity and Infection with Dr. Richard Kaslow. After completing his degree in 2010, Matt plans to attend medical school.



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Atbin is a freshman Biology and Mathematics double major. He enjoys reading, history, and watching movies. His research interests include movement disorders, medical drug synthesis, and modeling. Atbin is a member of Science and Technology Honors Program and Math Fast-Track program.



Danuel Laan
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Danuel Laan is a junior at UAB. His major is Molecular Biology with a minor in Chemistry and Spanish. He is also a member of the University Honors Program (UHP).

Danuel currently serves as a teaching assistant (TA) in the UHP and in 2007 was a TA in general chemistry. He serves as the Delta Sigma Phi Philanthropy chair and Alpha Epsilon Delta Fundraising chair. His hobbies are reading, playing guitar and volunteering at Camp ASCCA, The Alabama Special Camp for Children and Adults.



Pratik Talati
Staff Writer

Pratik Talati is a junior Chemistry and Mathematics double major at UAB. His interests include reading, volunteering, and learning foreign languages. Pratik currently works as

a student assistant in the Department of Psychiatry and Behavioral Neurobiology under Dr. Rita Cowell. After graduating, he plans on joining a Medical Scientist Training Program for a joint MD/PhD.



Adam Scott
Staff Writer

Adam Scott is a senior molecular biology major. He is currently working in the Alzheimer's Disease Research Center within the UAB Department of Neurology. He is actively

involved in Alpha Epsilon Delta, Phi Sigma, and Outreach Abroad. He also enjoys volunteering with Big Brothers Big Sisters and Grace House Ministries. Adam is an avid mountain biker and plays basketball frequently. Following graduation, he plans to attend medical school in 2009.



Courtney Sparkman
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Courtney Sparkman is a sophomore majoring in Biology at UAB. Currently, she is a lab assistant in the Department of Psychiatry and Behavioral Neurobiology with Dr. Rita Marie

Cowell. She is a member of the University Honors Program, UAB Ambassadors, Alpha Lambda Delta, and Alpha Omicron Pi.

2009 inquirro submission guidelines

Any student participating in scientific research at UAB is invited to submit a research paper for submission in the 2008 issue of *Inquirro*. Papers will be subject to student and faculty review.

The deadline for submissions is **May 15, 2009**; however, students participating in summer research at UAB or another institution are encouraged to submit by **August 17, 2009**.

Initial submissions should follow these guidelines:

- 1) 12 point font, double spaced, pages numbered with the author's name appearing in a header on every page (further formatting will be required upon acceptance).
- 2) Figures, tables, and graphs should be submitted in their original formats as separate files.
- 3) All research papers should be submitted with the *Inquirro* Permission to Publish Form.

Staff also invites students to submit research narratives, interviews with faculty members, and science related editorials.

Short Reports: These reports are short papers derived from the text of science posters. Please convert the original poster to a Word document, which includes all text, figures, tables, and images from the poster. As above, images should be submitted additionally as a separate file. The suggested length is 2,500 words.

Research Narratives/Other: If students would like to submit editorial or narrative pieces relating to scientific research, they may certainly do so. The journal staff will review the article and consider it based on relevance and quality. The suggested length is 900 words.

Anyone who wishes to join the *inquirro* staff should fill out the application on our website.

Please send submission or questions to sciencejournal.inquirro@gmail.com. For more information or to view previous publications visit the website at www.uab.edu/undergraduate-research

**Students retain all rights to their submitted work, except to publish in another undergraduate science journal. Inquirro is an internal university document of the University of Alabama at Birmingham*

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inquire staff 2008



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Volume 2 • 2008