2006 Newsletter of the College of Arts & Sciences, Prairie View A&M University
Greetings to each of you as you enjoy this edition of PreView! I know that you will be excited to learn of all the exciting happenings in the College of Arts and Sciences. This has truly been a fast-paced year, crammed full of exciting accomplishments by our students and faculty. I am exceedingly proud of each of them for the hard work that has led to these heights. I know that I express the sentiments of all readers when I extend appreciation to the editorial staff of PreView for their hard work and thoroughness in the preparation of these publications. Each of them exhibits all that is true to the Panther spirit.

In this year as we celebrate the 130th anniversary of the founding of this institution, I reflect upon the dawning of another chapter in our quest for excellence. As our graduates saturate the professional world, our experience. As we approach the culminating events of this year’s celebration, I ask each of you to decide how you will continue to contribute to this legacy of greatness. If any of you need information concerning means by which you may contribute, please contact my office or the Office of Development for information. All of us will be willing to provide any information and answer any questions you may have.

Here’s hoping that as you enjoy this edition of PreView you will continue to be all that is due to our alma mater and find proof that in the College of Arts and Sciences, we are constantly striving for excellence.

Danny R. Kelley
Dean

All of you have received information concerning the university’s first Capital Campaign in which we have challenged each constituent of Prairie View A&M University to contribute to the 30 million dollar goal set for this campaign. Please know that as you participate in this campaign, you will contribute to the continuity of the legacy of this university. If any of you need information concerning means by which you may contribute, please contact my office or the Office of Development for information. All of us will be willing to provide any information and answer any questions you may have.

On the Cover:
The grid of 130 squares represents the 130-year history of Prairie View A&M University. The varied colors represent the diversity of students, faculty, and ideas which enrich our community. The screened image of the Old Administration Building reminds us of our past—from an humble beginning to a modern center of learning. The ten squares on the back cover represent the ten departments that make up the College of Arts and Sciences. 

Dr. John Cornelius II was commissioned by the Smithsonian Institute to collaborate on a children’s theater piece entitled “Going the Distance,” a theatrical essay based on the lives, careers, and legacies of Wilma Rudolph and Jesse Owens. The piece is currently running at the Institute in Washington, D.C. Professor Cornelius’ compositions have been featured at the Kennedy Center, the Ensemble Theater, The Great Caruso Adventum Theater in Glen Echo Park, and Houston’s Theater Under The Stars. His work has been performed by the Saint Louis Symphony, Orchestra X of Houston, the Providence Woodwind Quartet, and The Black Note Ensemble. Professor Cornelius also completed and performed a new work, Chansons Creole, an sung cycle using the poetry of 19th-century Louisiana Creole writers. The piece was performed at Prairie View A&M University and at Texas Southern University.

The Prairie View Flute Ensemble, under the direction of Dr. Wendy I. Bergin, performed at the Jones Elementary School, in September 2005 for the school’s Grandparents’ Day.

Dr. Wendy I. Bergin is a former flute student under Dr. Danny R. Kelley, and a graduate of PVAMU’s music department, performed with the Jazz Collegiate All-Stars at the Kennedy Center in Washington, D.C. Ms. Mills earned a Master’s in classical flute and jazz from the Peabody Conservatory, and is currently a member of the Kevin Robinson Ensemble.

Dr. Kenneth Brown, Elecia Jordan, and Chris Lee —will compete at the regional level in Tulsa, OK.

The Gilpin Players
The Charles Gilpin Players recently performed Murder Among Friends at the Kennedy Center/American College Theater Festival, in Amarillo, Texas. The production was also performed on the Prairie View A&M University campus November 10-12 in the Anne Gilpin Players in the Charles Gilpin Players. Delandria Mills, a former student in Peabody Conservatory, and is currently a member of

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Phil Alpha Theta Hosts Guest Speaker

After several years’ delay, the division re-chartered the Phi-Epsilon Chapter of the Phi Alpha Theta (PAX) National History Honor Society. In cooperation with the W.B.D. Dodds Sea Roty Club, the PAX chapter hosted its first Annual Guest Lecture on February 22, 2006, featuring a presentation on “Revolution in Reconstruction Texas” by Dr. James M. Smallwood, Professor Emeritus, Oklahoma State University, and the author or co-author of more than a dozen books.

Recent publications


Homecoming

Homecoming 2005 was one truly to remember for the NROTC unit at PVAMU. A two alumna from the first two graduating classes, both of whom have advanced to the rank of flag officer, were able to take time out of their busy schedules and return to Prairie View to take part in the festivities. Vice Admiral David L. Brower (’70) and Rear Admiral Danie V. Combs (’73) node in the NROTC float during the homecoming parade, and VADM Brower handed off the game ball to commence the homecoming football game. Vice Admiral Brower is currently the Commander of Military Sealift Command (MSC), which operates more than 100 ships daily, numerous shore facilities, and employs more than 11,000 people to fulfill its mission to provide transportation of equipment, fuel, supplies, and ammunition to sustain U.S. forces worldwide, during peacetime as well as in war. Vice Admiral Brower’s personal decorations include the Defense Superior Service Medal, three Legion of Merit awards, two Meritorious Service Medals, and the Navy Achievement Medal. Vice Admiral Brower will be retiring in March.

Rear Admiral Combs is currently President and CEO of the VITEC Group, Inc., a technology, systems engineering, and program management consulting firm. Rear Admiral Combs’ final military assignment was as Deputy Commander for Logistics, Maintenance and Industrial Operations at Naval Sea Systems Command, in Arlington, VA. He is also the designer of one of the navy’s newest submarines, the technologically advanced SEAWOLF. Among his personal achievements are the CALMER Award. His personal decorations include the Navy and Marine Corps Meritorious Service Medal, and the Navy Achievement Medal. These were presented to Admiral Combs by the President, the Secretary of the Navy, the Secretary of the Army, and the Secretary of the Air Force, respectively.

Hurricane Katrina Relief

Hurricane Katrina forced thousands to flee the Gulf Coast, and left many evacuees without food, clothing, and shelter. As was widely reported, Houston and surrounding communities opened numerous shelters to accommodate the evacuees. One of the main shelters, the George R. Brown Convention Center in Houston, registered more than 28,000 evacuees for shelter and other relief services, and actually housed more than 5,000. Since September 2, 2005, when the first bus of evacuees arrived, more than 18,100 volunteers kept the operations going 24-hours a day.

The Midshipmen of PVAMU NROTC were among the thousands who volunteered. They organized supplies, helped evacuees get situated, and performed other needed tasks. Services in the shelter included a full-service ambulatory medical facility and pharmacy, Red Cross, FEMA, and Work Source offices, expert help with food stamps, job registry and employment, post office, and banking services. Evacuees also had access to a dining hall serving three meals a day, a children’s play area, an internet café, and various entertainment and information programs.

Officer Candidate Garcia, a member of NROTC, explained that: “We just wanted to do our part to help those that had it all.”

Always Ready to Lend a Helping Hand

To the Right:

Lend a Helping Hand

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Students Work with Faculty at National Science Research Conferences

PVAMU students Mercy Dickson, Beatrice Ndonye, and Windlyne DeLouis received top awards for their poster presentation of their summer research, at the 5th Annual Biomedical Research Conference for Minority Students (AMBR-COMS), held in Atlanta, GA, November 2-6, 2005.

Through the Leadership Alliance Program, senior Biology major and former Project EXPORT participant, Mercy Dickson was accepted to a summer research program in the Department of Neuroscience and Psychiatry at Johns Hopkins University School of Medicine. Dickson won in the Neuroscience division after presenting her research project “NARP, A Neuronal Pentraxin Family Member, is Present in Serum through the Neuronal Pathway.” She presented the project at the annual conference of the Society for Neuroscience in New Orleans, and was awarded first place in the division of Behavioral Neuroscience.

In February 2006, seventeen students from the departments of Biology, Chemistry, Mathematics and Engineering accompanied by Drs. Regisford, Laura Carras and Kelvin Kirby attended the BGBD-UP Research Conference in Baltimore, Maryland. PVAMU senior Biology major Nicole Wilson won second place in the category of Molecular Biology. Junior Biology major Julian Restrepo won second place in the category of Organismal Biology. Junior Biology and English major Ayana Young won third place in Environmental Biology. Ms. Wilson performed the research at the University of North Texas in “Polyphosphates of the ATP I2A Gene: A Genetic Substrate for Racial Differences in Susceptibility to Hypertension.” Ms. Restrepo did his work at Texas A&M during summer 2005, and researched “Exercise Training Enhances Gene Expression of Cytokine and Chemokine Genes.” Ms. Young performed her research under the tutelage of Dr. Laura Carras at the University of Houston, and created the research project “Chitosan Effects on Ovarian Cancer Cell Lines.”

In the summer, Project EXPORT is a collaborative research training program between PVAMU and the Center for Research in Minority Health (CROMH), M.D. Anderson Cancer Center that encourages Prairie View students to become engaged in biomedical research. Both programs are directed by Dr. E. Gloria C. Regisford, Professor and Head, Chemistry Department at PVAMU, Ms. DeLouis investigated the “Synthesis of Microporous Metal-Oxides as Textures for Bone Cells,” which she presented and won in the Chemical Sciences Division.

Young, a former BGBD student who transferred to PVAMU, is currently in Dr. Regisford’s lab working on the research project “Oxidative Effects on Ovarian Cancer Cell Lines.”

The BGBD program engages students from the HBCU system in biomedical research at PVAMU for 10 weeks during the summer. Project EXPORT is a collaborative research training program between PVAMU and the Center for Research in Minority Health (CROMH), M.D. Anderson Cancer Center that encourages Prairie View students to become engaged in biomedical research. Both programs are directed by Dr. E. Gloria C. Regisford, Associate Professor of Biology, and coordinated by Dr. Laura Carras Research Scientist, Cooperative Agricultural Research Center at PVAMU. These successes at national conferences have shown that science research and the research-based programs, Project Export and BGBD at PVAMU upload Prairie View University’s motto: Prairie View Produces Engaged Students.

Human Genome Seminars

The Department continued its successful Human Genome Seminars on September 20, 2005, with “Understanding the Role of Pharmacotherapy in Racial and Ethnic Health Disparities,” a talk by Jerome Wilson, Ph.D., Associate Director for Scientific Program Operations, National Institutes of Health – National Center on Minority Health and Health Disparities, on October 12, 2005, with “Race, Genetic Ancestry, and Health Disparities: Real or Imagined Differences?” by Rick A. Kottles, Ph.D., Human Cancer Genetics Program, Ohio State University; and, on February 20, 2006, with “Breast Cancer in African Americans,” by Jeff Rosen, Ph.D., Professor of Molecular and Cellular Biology, Baylor College of Medicine.

Graduate Program Revived in the Biology Dept.

In Fall 2006, the graduate program leading to a master’s in Biology was revived. One focus of this program, spearheaded by Dr. Saab Smith, will be to allow secondary teachers to attain a graduate degree in Biology, and to improve their teaching of middle and high school students. Other programs will focus on providing students with a research-based graduate degree in Environmental Toxicology and Molecular Biology.

Research & Scholarship

The Department of Biology, in conjunction with the Graduate School of Biomedical Sciences at Baylor College of Medicine (BCM), will provide summer research internships opportunities to study prostate cancer, which disproportionately affects African American males. The Department of Defense awarded a grant to BCM that will fund the training of the PVAMU biology majors in prostate cancer research for nine weeks during the summer. A total of fifteen students will be trained over the three year grant period. Selected students will receive a competitive stipend and gain valuable experience in conducting research at one of the most prestigious medical schools. In addition, students will have access to activities such as a daily seminar series, a GRE prep course, and activities in career, clinical, and social development.

Recent Publications


Summer Research Internships in Prostate Cancer at Baylor College of Medicine

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In summer 2005, Dr. Natali Hritonenko organized committees of the International Conference on Scientific Computing of the 2005 World Congress in Applied Computing (USA), where she also organized a session "Theory and Applications of Integral and Differential Equations," and the International Workshop On Differential Equations And Dynamical Systems (Canada), where she organized a session "Modeling With Integral And Differential Equations." More than 30 well-known professors from four continents participated in these sections. Dr. Hritonenko was also invited to give a talk at the Vintage Publishing in Economics and Economic Geography Workshop, European University Institute, Florence (Italy), September 2005.

Dr. Shapik attended the Joint Statistical Meetings (JSM) of the American Statistical Association, August, 2005, Minneapolis, MN, and presented a paper titled "The Impact of Parameters values and Sample Size on THE LINE?" On February 17, 2006, Dr. Jian-ao Lian attended the Joint Statistical Meetings and presented a paper titled "THEMATICS AND ITS USEFULNESS – HOW THICK IS it?"

On October 21, 2005, Dr. Vera C. King presented "THERMICS AND ITS USELESSNESS – HOW THICK IS THE LINE?" On February 17, 2006, Dr. Jian-ao Lian presented "Multidimensional PR Filter Banks with FIR Filters." On March 24, 2006, Dr. Freddie Frazier, Distinguished Professor of Mathematics, presented "Establishing a Foundation for Teaching Integration Theory: Order, Procedure and Techniques."

Mathematics Conferences & Presentations

Papers and Presentations

A total of 17 research papers were published in or submitted to professional journals, by several faculty members, including Dr. Lian, Dr. Hritonenko, Dr. Michev, Dr. Haghighi, and Dr. Shayik, Dr. Pemba co-authored a customized textbook. Since spring 2005 Dr. Haghighi has had papers published in interdisciplinary journals such as Journal of Mathematical Bioeconomics, Dynamics of Continuous, Discrete and Impulsive Systems, Journal of Optimization Theory and Applications, and a paper co-authored with Edna Campbell, an undergraduate student. Various department members, including Dr. Foster, Dr. Foster, Dr. Haghighi, Dr. Hritonenko, Dr. Michev, Dr. Roberts, Dr. Lian, Dr. King, Dr. Shayik, Dr. Muoneke, Dr. Butuk, and Dr. Fatik, attended presented research papers at twenty local, regional, national and international professional meetings. Dr. Lian and Dr. Hritonenko were successful in being awarded internal funding for their grant proposals.

Faculty Spotlight

Dr. Akbarl Mantzor Haghighi, Professor and head of the Mathematics Department, earned his Ph.D. from Concord Western Reserve University. Dr. Haghighi’s research interests are applied probability, statistics, and queueing theory. Besides his publications in journals of mathematics, operations research, and adaptive design, he is the author of several textbooks in Farsi. He has also published translations of well-known books on mathematics and probability theory. Two of his latest grants are from the US Department of Education and the National Science Foundation.

Mathematics Colloquium

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Chemistry

The department hosted six undergraduate summer research students and four high school students in the summer of 2005. The students were supported by the American Chemical Society’s Seed grant, awarded for a proposal written by principal investigator Dr. Adam King. The collaborative grant between PVAMU and the National High Magnetic Field Laboratory (NHMFL) was a notable success, as three of the undergraduate summer research students transferred to PVAMU and declared chemistry as their major. Ms. Wendyline Delano, a summer undergraduate research student in the Dr. Onyenekwe group, received an award at the annual 2005 award biennial research conference for minority students (BRMP), a national conference held in Atlanta. Ms. Jesse Onyenekwe received the Louis Stokes Alliance for Minority Participation (NSF-LAMP) award, a travel grant from the National Science Foundation, enabling her to attend present at the American Chemical Society National Meeting in Atlanta, GA, in March 2006.

The Bayer pharmaceutical company has donated $1,863 to the department to support undergraduate scholarships. The Drug Agency Laboratory in Dallas donated two balances and a GC-MS to the chemistry department to support teaching, research, and a new forensic science program. The gift was arranged through Dr. Burrell Daniels, a PVAMU Chemistry Alumni and Director of the south central laboratory. Presented 2006 Mathematics Conferences & Presentations

Recent Publications


Making over fifty volunteer peer reviewers available from 10-8 p.m. at two locations on campus, the Writing Center, directed by Dr. James M. Palmer, coordinated what it hopes will become a yearly (or even semestery) event. Helping students improve their writing skills, reviewers identified a paper's strengths and weaknesses and suggested strategies for revising. The goal was not only to improve the piece of writing under review, but to help the writer become more successful in future writing endeavors. Peer Review Day was organized using the assumption that the more students write and receive constructive feedback on their work, the more their writing improves. The event clearly brought attention to the need for better writing, and faculty and staff alike appreciated the effort at organizing the event. Indeed, many faculty continued the activities on April 3rd by holding Peer Reviews in their own classes later in the week.

Peer Review Day was sponsored by the Writing Center, University College, the Department of Languages and Communications, the National Society of Collegiate Scholars, and Sigma Tau Delta.

Recent Publications

