Monitor Newsletter February 18, 2002

Bowling Green State University

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Darby takes technology to the next level

Lynn Darby, HUMLS, used to spend time waiting for her computer to reboot because, with insufficient memory to handle large image files, it would crash under their weight. But now, just over a year since the first University technology grants were awarded, the bad memory isn't in her computer anymore—it's in remembering what her old one was like. A portrait of Darby's technology development grant went toward new computers that, in conjunction with the new campus infrastructure, are helping her make exercise physiology come alive for students. More specifically, the grant has allowed her to do multimodal lectures, said Darby, chair of HUMLS's Kinesiology Division. "It has totally changed my productivity" in teaching and research, she said. The tangible materials are now integrated into lectures loaded onto a laptop computer. A PowerPoint presentation about research in exercise physiology is as close as her personal laptop, plugged into the projection system mounted in the lecture hall.

The slides are also online for students to see at any time, and include links to the Web sites of the American College of Sports Medicine and other professional organizations. "Everything is right there," including potential jobs to further pique students' interest, Darby said. The technology grant also brought Darby student help with editing video that was filmed last spring.

One set of clips, for example, demonstrates the laboratory measurement of the energy cost and landing forces during step aerobics exercise using three different surfaces. The ability to illustrate concepts such as this during lectures helps integrate lab and lecture for students, who usually tend to think of the two as separate, she added.

The digital video filmed last spring has now been incorporated into her lectures for Kinesiology 360 (Exercise Physiology), which she teaches again this semester. Human movement lends itself to digital video, which further helps exercise physiology—the function of the body during exercise—come alive for students, she said. Also in Darby's future plans are video streaming in collaboration with a colleague in the biology department at Wright State University—and the larger goal of using technology to create more hands-on laboratory experiences in all exercise science labs in the Kinesiology Division.

With the help of grant funding from Project PICT (Preservar Infusion of Computer Technology), the division has equipment now that permits students to collect physiological data from their own bodies (EKGs, for example), then send it to themselves to analyze and interpret in lab reports.

"I am thankful to have access to the tools and computer workshops provided by the University," Darby said. "This piques my own curiosity to learn and inspires me to share the most current information and technology with my students."
Monday, Feb. 18
Firelands Diversity Event, "Children's Place," presented by Jack Taylor, student affairs, 10:30-11:30 a.m., McBride Auditorium, BGSU Firelands.

Tuesday, Feb. 19
Reception, Black Student Union 33rd Anniversary, noon-5 p.m., Smith Multicultural Lounge, BTSU.

Student Composers' Forum, 8 p.m., Bryan Recital Hall, MMCAC.

Wednesday, Feb. 20

Brown Bag Lunch, "Sisters Speak: A Dialogue About the History of Historically African-American Sororities," presented by Alpha Kappa Alpha Sorority; Delta Sigma Theta Sorority, Zeta Phi Beta Sorority; and Lillian Asheralh-Eaon, African Studies, noon-1 p.m., the Women's Center, 107 Hanna Hall.

Firelands Diversity Event, "Islam Traditions," presented by Omar Altalib, Ashland University; 12:30-1:30 p.m., the Pit, BGSU Firelands.

Dance Lecture-Demonstration, presented by the University Dance Alliance and the New York Dance Company, 7-7:30 p.m., 222 Eppler North. A master class will be presented from 6-7 p.m. for experienced dancers. Call 2-6223.

Guest Artists Lecture, Peter Voulkos and Paul Soltzberg, 7-10 p.m., Lenhart Grand Ballroom, BTSU. Sponsored by the School of Art.

Thursday, Feb. 21
Firelands Diversity Event, "Buddhist Traditions," presented by Ven. Shih Ying Fa, 7-8 p.m., Room 115 W, BGSU Firelands.

Fiction and Poetry Reading, with Karen Craigo, poet and poetry editor of the Mid-American Review, and Michael Cyczniiejski, author and editor of the Mid-American Review, 7:30 p.m., Prout Chapel.

Fifth Annual "War and Peace," (1968) 7:30 p.m., Gish Film Theater.

Jazz Performance, Student Jazz Combos, 8 p.m., Bryan Recital Hall, MMCAC.

Friday, Feb. 22
Art workshop, Pat Nelson of Ball State University will teach photo-etching, 10 a.m.-4 p.m., Jewelry/Metals Studio, Fine Arts Center. Followed by lecture at 7 p.m. in 1101 Fine Arts Center.

Saturday, Feb. 23
Film Festival, featuring Dmitri Hvorostovsky; bartone, 8 p.m., Kobacker Hall, MMCAC. Tickets are $8, $10, and $22. Call 2-6172.

Sunday, Feb. 24
Music at the Forefront, featuring Lucia Boa, harp, 8 p.m., Bryan Recital Hall, MMCAC.

Monday, Feb. 25
Canadian Author Series, Diane-Monique Daviau, author of My Mother and Gainsbourg, 4:30 p.m., 201AEB BTSU. For reservations, call 2-2457.

Continuing Events
Feb. 22-23
13th Annual Dinner Theater, "70's Soul, Part I," will feature BGSU students, faculty, and staff as some of their favorite 70's music performers and actors, 6-10 p.m., Lenhart Grand Ballroom. Admission is $12 for Friday and $12 for Saturday. For more information, call 2-2642.

Feb. 24-March 21
Art & Design Exhibitions, Annual Undergraduate Art and Design Exhibitions, Dorothy Uber Bryan and Willard Wanselcmann galleries, Fine Arts Center. Opening receptions will be held Sunday, Feb. 24, 2-4 p.m. Gallery hours are Tuesday to Saturday 10 a.m.-4 p.m. and Sunday 2-4 p.m.

Feb. 25-March 8
Art Exhibit, "Modern Movements in Printmaking, Painting, Photography," works by members of the BGSU 2-D Art Organization, first floor gallery, BTSU. Gallery hours are 8 a.m.-6 p.m. daily.

Through March 8
Planetarium Presentation, "Mars Quest," showings at 8 p.m. Tuesdays and Fridays, 7:30 p.m. Sundays. $1 donation suggested.

Key: MMCAC-Moore Musical Arts Center; BTSU-Bowen-Thompson Student Union.

in brief

ASC issues call for nominations
Administrative Staff Council is now soliciting self-nominations for election to council for the academic year 2002-03. Administration staff members may send self-nominations to Diane Smith, 365 Education Building, or e-mail dismith@bgnet.bgsu.edu. The deadline for self-nominations to council is March 6. Administrative staff members may not hold consecutive three-year terms and are eligible for re-election after completing a two-year waiting period. Any nominations received after March 6 will be invalid.

SQE conference focus is communication
Students for Quality Education will host the third annual Faculty Development Conference for faculty and graduate students on Saturday, March 23, from 9 a.m. to 12:30 p.m. at Milchi Alumni Center.

This year's conference focuses on the importance of communication between faculty and students.

Faculty should register by March 6, by emailing Aaron Cook, SQE president, at abcook@bgnet.bgsu.edu. The $5 fee is payable on the day of the conference. A continental breakfast will be served from 8:30-9 a.m., and participants will receive research materials.

Student employees to be honored
The Student Employment Unit of the Career Services office is accepting nominations for awards that recognize the outstanding student employees of the 2001-2002 academic year, through four separate award categories.

Nominations are open to undergraduate students and will be accepted through March 22. Nomination forms are available at Career Services, 360 Saddlemore Student Services Building, or by contacting Christine Celestino-Boes at 2-2239 or via email at celestino@bgnet.bgsu.edu. See Monitor online for more information.

job postings

FACULTY
There were no jobs posted this week.

Contact Human Resources at 372-8421 for information regarding the following:

CLASSIFIED
(Employees wishing to apply for these positions may request a "Request for Transfer" form.)

The deadline to apply is 1 p.m. Friday, Feb. 22.

Account Clerk 2 (C-10-Sc)—University Dining Services (Bowen-Thompson Student Union). Pay grade 5.

The following position is listed on and off campus. The deadline to apply is 1 p.m. Friday, March 2.

Communications Technician 2 (C-9-V)—Libraries and Learning Resources. Pay grade 10.

ADMINISTRATIVE
Assistant to the Vice President for Student Affairs for Financial Administration (S-117)—Student Affairs. Administrative grade 17. Review of applications will continue until the position is filled.


Program Coordinator (S-01/06)—Bowen-Thompson Student Union (re-advertised).

Administrative grade 14. Review of applications will continue until the position is filled.

www.bgsu.edu/faculty_staff/