

# BULLETIN

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## MATH PROJECT PICKED AS NATIONAL MODEL

A program devised by Kathleen Martin of education to train elementary school teachers in mathematical thinking and problem-solving is one of nine in the nation chosen as model projects most likely to improve the quality of education for highly able students.

A collaboration among TCU, the Gifted Students Institute and the Pyramid Project, the math program was picked from more than 100 projects surveyed by the COSMOS Corporation's research and consulting division on behalf of the U.S. Department of Education.

COSMOS researchers Wendy Erlanger and Nancy Brigham of Washington, DC, who recently visited Fort Worth to examine the program, said it is the only one of the nine that is a teacher training program, the only one from Texas and the only Title II program among the model projects.

The local project was implemented in January 1986, and more than 200 teachers in the Fort Worth, Birdville, Arlington and Cedar Hill school districts have been trained. After taking a graduate-level course taught by Kathleen, elementary teachers chosen for the program then develop their curriculum, field-test it in the classroom and undergo student assessment. Kathleen explained that the program helps elementary teachers to shift their focus from simply dispensing the content of math textbooks to initiating mathematical thinking.

The COSMOS researchers, who spent several days studying the math program, praised it as one with a great deal of depth. Ms. Erlanger said they were impressed with the collaboration among a private organization, TCU and the school districts and particularly appreciated the fact that the program targets elementary school teachers, "an important and rarely addressed audience."

She also pointed to the program's ripple effect, with many teachers who have been through the program now providing in-service training for others. Classroom observation left both researchers impressed with the large amount of children's participation.

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MATH PROJECT (continued)

This COSMOS study for the U.S. Department of Education seeks to identify effective district-level strategies or school-level programs for highly able, disadvantaged students in the fields of math, science and foreign language. COSMOS' one-year study ends Sept. 30, and the final report to the Department of Education will describe the model strategies and the policy and practice lessons learned from the study.

The report will highlight the history of each program, changes and features that make each model transferable to other school districts. "We hope the Department of Education will use this study for replication purposes," Ms. Erlanger said.

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SPECIAL HOURS SET FOR SUMMER

Listed below are summer hours for several campus facilities. Watch the Weekly Bulletin throughout the summer for special hours or closings due to registration and orientation sessions.

Library	Monday-Thursday: 7:45 a.m.-10 p.m. Friday: 7:45 a.m.-5 p.m. Saturday: 10 a.m.-5 p.m. Sunday: Closed
Student Center	Monday-Friday: 7 a.m.-8 p.m. Saturday-Sunday: Closed
Rickel Building	Monday-Thursday: 11:30 a.m.-1:30 p.m.; 5-7:30 p.m. Friday: 11:30 a.m.-1:30 p.m. Saturday-Sunday: Closed
Weightroom	Monday-Thursday: 5-7:15 p.m.
Pool	Monday-Thursday: 11:45 a.m.-1:15 p.m.; 5-7:15 p.m. Friday: 11:45 a.m.-1:15 p.m.
Food Service	
Main cafeteria	Monday-Friday: 7:30 a.m.-5 p.m. May 14: 10 a.m.-2 p.m. Saturday-Sunday through May: Closed

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DISCOUNTED SOFTWARE AVAILABLE

Through July 15, Microsoft is offering two popular word processing packages, Microsoft Word Version 3.02 for the Apple Macintosh and Version 4.0 for the IBM and compatibles such as Tandy, to faculty and staff at an educational discount of \$49.95. This is a significant savings off the retail prices of \$395 and \$450. More information and order blanks are available through User Services, SWR 147, Ext. 6855.

LIBRARY TO BENEFIT FROM SUNDAY PARTY

Three TCU-connected authors will autograph their works at a Friends of the TCU Libraries book signing and reception Sunday at the home of Jack and Robbie Wilson, 7112 Serrano Drive. Wilson is immediate past president of the Friends.

Paul Boller and Don Worcester, both emeritus professors of history, and Jane Roberts Wood will be the signers at the 2-5 p.m. reception, open to the public. Admission will be \$7.50, and proceeds will benefit the TCU libraries.

Paul is the author of a succession of anecdotal volumes published by Oxford University Press--"Presidential Anecdotes," "Presidential Campaigns" and the new "Presidential Wives"--as well as "Hollywood Anecdotes," published last year by Morrow. Available at the party will be "Presidential Anecdotes" and "Presidential Wives."

A prolific Western writer, Don ranches near Aledo. The 25-plus books he has authored range from children's tales to serious scholarly monographs. He will be autographing "Texas Cowboy," "Spanish Mustang" and "Texas Longhorn."

Ms. Wood, who attended graduate school here and has taught in the Dallas County community college system, is best known for her novel "Train to Estelline," which she will be signing Sunday.

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ART IN METROPLEX ENTRIES DUE

The call for entries has gone out from Art in the Metroplex 1988, the juried show produced annually by The Committee for an Artists' Center, TCU Department of Art and Art History and the exhibition committee of Programming Council.

Entries, due by June 20, will be judged by 35mm slides to be sent to the art department. Painting, drawing, printmaking, mixed media, photography and sculpture are eligible.

Artists living in Tarrant, Dallas, Denton, Collin, Hunt, Rockwall, Kaufman, Ellis, Johnson, Hood, Parker and Wise counties may enter. Works must be original and done within the last two years. Each artist may submit three entries. Entries from students 18 and over are welcome but must have been created without supervision.

Juror for the 1988 show will be John Hallmark Neff, director of art programs for the First National Bank of Chicago. Holder of the Ph.D. in art history from Harvard, he is former director of Chicago's Museum of Contemporary Art and curator of modern art at the Detroit Institute of Art.

Works accepted for Art in the Metroplex will be exhibited from Sept. 10 to Oct. 7 in both Brown-Lupton Student Center Gallery and Moudy Building Exhibition Hall. To be announced Sept. 10 at the opening reception, awards will range from \$100 to \$1,000.



CALENDAR FILLING UP FOR MAY EVENTS

Some 10,000 people are expected on campus this month for activities ranging from Girl Scout awards to professional meetings and from dance recitals to choir concerts. The variety of non-TCU activities with sponsors is released each month by Debbie Jones, coordinator of the Use of Facilities Office.

Held last week was Camp Fire's 1988 Grand Council Fire Ceremony, attended by some 2,500, and the recital series of the Fort Worth Chamber Orchestra that brought some 1,200 persons to campus.

Other events this month include awards dinners for the All Saints booster club, May 10-11; Crowley High School choir, May 13; Brewer drill booster club, May 14; O.D. Wyatt high, May 19; Dunbar high, May 20; North Side high, May 26. Both Grapevine and Keller high schools will hold graduation exercises in Daniel-Meyer Coliseum late in May.

Also on the schedule are Youth Orchestra concert, May 12; Texas Girls' Choir concert, May 14; 25th anniversary concert of Schola Cantorum of Texas, May 15-16; Dian Clough West dance recital, May 20; recital of McKelvey Studio of Performing Arts, May 22; Schaffenburg Ballet Academy dance recital, May 27-29.

Placement exams for the Fort Worth schools will be given May 10-11, 13, 16 and 18. Professional groups will include the American Society of CLU and CFC and State Board of Insurance, both on May 19. The girls Region III Olympic Development Team (soccer) will be on campus May 20-22, and the 14th annual Trinity Trot Race will begin at 5:30 p.m. in front of Amon Carter Stadium on May 28.

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TCU PARTICIPATES IN DESIGN SERIES

"New Directions in Design" is the theme for the series of seminars on current trends and happenings in interior design of the home in which TCU is participating. The three-part program set for Friday and May 20 and 27 is being presented by Ellison's Studio of Interior Design in conjunction with TCU and the Fort Worth Star-Telegram. Ticket sales will benefit the University's interior design department.

The initial program will feature interior design director David Sloan moderating an examination of the history of design and architecture in Fort Worth. Joining him will be Ellison designers Susan Hooks, Karen Tidwell, Cindy Olson and Deborah Reed. "Trends for Today—and Tomorrow" will be the theme for Friday's presentations.

The May 20 program on "Accessorizing Makes the Final Statement in Interior Design" will feature Joe Don Conger and Pam Schuchard, both of Ellison's. Professional designers Roger Janssen and Carole Smith-Harston will discuss "Designer Facelift: Quick Pick-Me-Ups for the Home" on May 27.

Each seminar will have sessions at 10:30 a.m. and 7:30 p.m., all at Ellison's Market Square at 7000 Camp Bowie Blvd. Tickets, priced at \$40 for the three-seminar series or \$15 each, are available from Ellison's.



NEW DEADLINE SET FOR OUTGOING MAIL

Time for same-day processing for outgoing metered mail has been extended by Printing and Mailing. Effective May 4, the process requires that outgoing mail be in the mailroom (Room 13 in Sadler Hall) not later than 3:30 p.m. This change makes the deadline an hour later than the previous 2:30 p.m. time, according to manager Aletha Lambert.

Two exceptions to the 3:30 p.m. deadline include UPS shipments, which must be in the mailroom by 2:30 p.m. in order to be guaranteed same-day dispatch. Express Mail will be accepted until 4:30 p.m.

Mail leaves campus several times each day, Aletha explained in encouraging early deposit. "The earlier mail arrives in the mailroom, the sooner it will be dispatched."

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DATE SET FOR FACULTY WORKSHOP

Aug. 17 is the date set for the faculty workshop on "Teaching with Writing," which will be held at Green Oaks Inn and Conference Center. The daylong, complimentary program will be headed by Neil Daniel, who will lead in exploring ways of using and evaluating writing in all classes. Practical strategies will be the major focus.

Beginning with an 8 a.m. continental breakfast, the workshop will adjourn at 4:30 p.m. Attendance is limited to the first 25 applicants. Interested persons should contact Neil at Ext. 7240 or Box 32872.

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SECOND STUDENT AWARDED NAVAL GRANT

Don Padgett, a 1987 graduate who holds bachelor's degrees in finance and computer science, has been awarded an Office of Naval Research Graduate Fellowship, a prestigious grant that covers tuition plus a stipend of \$48,000 over a three-year period. Jim Wilson, a senior physics major, also was chosen for one of the awards, as reported in the April 26 Bulletin.

Don, who will attend the University of Texas to study artificial intelligence, also received a National Science Foundation Graduate Fellowship honorable mention, a significant academic achievement. While the NSF considered his record sufficiently meritorious for the fellowship, it lacked the funds to provide one. As a consolation he did receive 10 hours' time on a government supercomputer.

While in Austin, Don hopes to find a summer position with one of the many companies that conduct computer science research there. "Ideally I would like to keep one foot in the research world and one foot in the business world," he wrote in a letter to Jim Comer of computer science. "With my computer science and finance backgrounds along with the present opportunities before me, the future is bright."



SERVICES HELD FOR HENRY HARDT

Funeral services were conducted May 6 at Greenwood Funeral Home for Dr. Henry B. Hardt, former chemistry chairman who retired in 1967 after 21 years' service on the faculty. Well known for his varied interests that ranged from science to gardening, he died in a Fort Worth hospital May 3.

Dr. Hardt, who would have been 91 on June 6, came to TCU from Stephen F. Austin State University in 1946 to head the chemistry department, a post he held for 15 years. For many years he was the University's representative to the Southwest Conference and the National Collegiate Athletic Association, which he headed in 1961-62, and chaired the faculty athletic committee. He was the first chairman of the board of examiners in the basic sciences for the State of Texas, a post he held for 20 years.

The former high school football coach wore with modesty the many honors of his distinguished career. When named for the Distinguished American Award, he was cited by the NCAA and its Hall of Fame as a "former player who has carried the lessons learned on the football field into a life of service in the community." In addition to his professional work, he was associate teacher of the couples class of the First United Methodist Church.

Dr. Hardt, who earned B.A. and M.A. degrees at Southwestern University, where he lettered in three sports, earned the Ph.D. in chemistry in 1932 at Columbia University. While there he and his wife, Marion, who later headed the TCU Faculty Woman's Club, worked with children and youth at the Church House, a New York community center. After teaching at Columbia and Westminster College in Missouri, he returned to Texas in 1942.

Retirement was only a word to the emeritus professor, who taught at Jarvis Christian College for a year after leaving TCU. Then he responded to requests of area osteopathic physicians to work toward establishing what became Texas College of Osteopathic Medicine. He was known as its "founding dean" and was awarded a Doctor of Science degree there in 1975 and was presented its Founder's Medal in 1980.

Dr. Hardt was active in the American Chemical Society and its Dallas/Fort Worth section in addition to holding life membership in the Texas State Teachers Association. He was author of a number of books and articles related to chemistry and athletics.

Survivors include a son, Dr. David Hardt of Waco, a daughter, Janet Downey of Fort Worth, and four grandchildren. They suggest expressions of sympathy in the form of contributions to the Southwest Texas Conference United Methodist Church Fund for Peace, Box 28098, San Antonio 78284, or the First United Methodist Church of Fort Worth.

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CHICAGO ALUMNI TO HEAR DOWNEY

Chicago-area alumni along with friends of the University will gather May 19 for a reception at the Chicago Yacht Club's Monroe Harbor Clubhouse. Speaker will be Dean Kirk Downey. The 5:30-7:30 p.m. event is being sponsored by the TCU Chicago Association, is headed by Tom Meagher of the Class of 1982.

PEPSICO HEADQUARTERS SITE FOR EVENT

The Donald M. Kendall Sculpture Gardens at PepsiCo World Headquarters in Purchase, NY, is the site for a May 22 reception for alumni, parents and friends. Chancellor Bill Tucker will be the featured guest.

The afternoon event is being hosted by J. Roger King, Class of '63 member who is senior vice president of personnel for PepsiCo Inc. Activities will include a tour of the famed sculpture gardens, which integrate the three art forms of architecture, landscape architecture and large-scale modern sculpture. The collection there includes 39 sculptures by 30 internationally recognized artists from a number of countries.

The gardens are named in honor of the company's former chairman and chief executive officer, who spoke in Fort Worth in February as part of TCU's Tandy American Enterprise series. Kendall joined Pepsi-Cola Company as a fountain syrup sales representative following distinguished service as a naval aviator in World War II. In 1968 he retired as head of PepsiCo, one of the 50 largest corporations in the United States.

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COLUMNIST TO SPEAK AT DALLAS EVENT

Dallas Morning News business columnist Scott Burns is the speaker for the fifth program in the TCU Dallas Breakfast Series, which is set for Thursday. The events are sponsored by the TCU Dallas Association for alumni and friends.

To begin at 7:30 a.m., the event at the Park City Club is chaired by William W. Harrell, Class of '69 member who heads the Dallas group.

Burns, nationally syndicated by King Features, initiated the first daily listing of money market fund yields and a weekly regional stock report when he was financial editor for the Boston Herald. He is author of the first book to identify and measure the underground economy in general and the economy of families in particular as well as the first personal finance and investment book using the Modigliani/Life Cycle Hypothesis.

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'MAGIC' FOR KIDS OFFERED IN JUNE

MAGIC for Kids, a program for boys and girls age 5 through 12, will be offered June 6-July 1 by the departments of physical education and recreational sports and the Office of Extended Education.

Aimed at developing confidence in physical activities and appreciation of fitness, the program will provide individualized instruction in the Rickel Building. Morning sessions will be from 9 to noon, afternoon sessions from 12:30 to 3:30. An optional program of game activities is available from 8 to 9 a.m.

Cost will be \$200 for the first child in a family, \$150 for the second. A discount is available for TCU faculty and staff. Registration information may be obtained from the extended education office, Ext. 7134.



STUDENTS HONORED FOR LEADERSHIP

Fifteen students were presented Outstanding Student Leadership Awards during the April 27 University Leadership Reception. Honored for their participation in and service to University and community organizations were seniors Dan Jasica, Patrick Laraby, Lynn Drury, Platt Allen, Shannon Morgan, Lori Keller, Taryn Glivinski, Chris Leu, Lori Kasper, Mari Martinez, Bill Kennedy and Kathy Reuter. Also honored were juniors Lee Behar, Elena Hicks and Chris Sorensen.

Outstanding Sophomore Leadership Awards were presented to Paul Schmidt, Nancy Adams and Denise Taylor.

In other presentations, Lady Frogs basketball player and journalism major Carol Glover received the Janet Perry Memorial Award in recognition of her determination in the face of knee operations during her sophomore and senior years. Scott Creevy, for the second year in a row, was named Outstanding Programming Council Chairman, and Lynn Drury and Wade Jones were named Outstanding Greek Woman and Outstanding Greek Man.

Bill Kennedy, president of Mortar Board for 1987-88, received the Carol Adcock Chapter Service Award; Forums Committee chairperson Karen Casper received the Alann Bedford Award for outstanding performance by a freshman; and freshman Matt Hood, a student representative for Milton Daniel residence hall, was named Outstanding Student in Student Government.

Outstanding Sponsor/Adviser Award went to Capt. Suzette Izac, whose performance as adviser to Arnold Air Society also led to her being named Air Force ROTC Grade Company Officer of the Year. The Faculty Award for Outstanding Involvement in Student Development was presented to Bill Moncrief of marketing for many activities, including presenting lectures during Parents Weekend and participating in student leadership retreats.

Social work major Jeannie Taylor, who has donated time to nursing homes and chemical dependency programs, was presented the Dr. Reva P. Bell Service Award. The Gandhi Award went to international student John Strom of Norway, and the new Promotion of Cultural Awareness and Exchange through Student Leadership Award was presented to Leena Daniel, president of International Student Association, and to Lee Behar, president of the Student House of Representatives.

Recreational Sports Awards were presented to Paige Anders, George Harris and Lyle Eggleston. Athletic Academic Achievement Awards went to Rob Jones, Trey Wharton, Susan Warren, Clint Hailey, David Rascoe, Tommy Sharp, Mark Carter, Teresa Windholz, Thomas McCartney, Denise Swain, Kathryn Fuller, Steve Reed, Cathy Boyd, Doug Gleason, Norine Simpson, Danny Cochran and Lesley Croxton. Craig Briscoe and Rachel Eason were named Outstanding Freshmen, and the Dutch Meyer Award went to Hailey and Glover.



TEMPEL CHOSEN FOR SUMMER POSITION

William "Frosty" Tempel, senior from Lee's Summit, MO, is one of 12 students chosen for summer internships in public affairs by the Kansas City CORO Foundation. Among the others are students from Yale, Duke, Harvard, Indiana, Northeast Missouri State universities as well as the universities of Missouri and Kansas, Rockhurst College and Harvard College.

The CORO Foundation is supported by private contributions from business, labor, individuals and charitable foundations. The private, non-profit organization for education, research and training in public affairs selects the talented college students for an intense 10-week internship that places them with major corporations and includes research and analysis of a current labor or community issue.

Frosty, a business major, is active in Student Foundation and works with Mondays on Campus. He serves in the Student House of Representatives.

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NURSING MAJOR CITED AS 'HEROINE'

The April/May issue of Imprint, the publication of the National Student Nurses Association Inc., described nursing major Susan Earnhart as a "heroine." The publication carried a story about the recent incident when the Fort Worth senior noticed a woman leaning over a child at the side of the road.

On her way to Assistant Professor Billie Hightower's maternal nursing clinical at the time, Susan stopped and found that the child was not breathing. She used the Heimlich maneuver to dislodge a piece of candy and then gave mouth-to-mouth resuscitation. The child recovered.

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COACH TO SPEAK AT THREE EVENTS

Coach Jim Wacker will be back on the road next week for events with alumni and friends of the University in three locations. A barbecue dinner is on the schedule for May 16 at the home of Ted and Liz Creson Sisco in Lubbock. The informal gathering is sponsored by the TCU Lubbock/South Plains Association, headed by Lynn Pritchard McClendon.

Amarillo is his destination for the following evening's reception/dinner at Tascosa Country Club. Officers and directors of the TCU Amarillo/Panhandle Association, headed by O. Ken Kelly, are sponsoring the social.

Joining Jim for the May 18 program in Midland will be Allan Foret, junior from Midland, who is a wide receiver for the Frogs. Sponsoring the reception and dinner is the TCU Permian Basin Association, headed by Mike Bradford of Midland.

NOTES ON FOLKS

BILL BAIRD (Brite) and RON FLOWERS (religion-studies) are two of three "Distinguished Disciples Scholars" whose biographical sketch and list of publications is featured in the current issue of the Disciples Theological Digest.

Bill presented the Hiram College Lectures in Religion at Ohio's Hiram College April 19-20. The lectures were on the theme "The Battle of the Bible: 18th Century Backgrounds to Today's Conflicts."

ANANTHA BABBILI (journalism) has accepted an invitation to participate in the Fourth Annual Leadership Institute for Journalism and Mass Communication Education June 26-July 1 in New York City. Featuring outstanding leaders in high education and the media industries, the conference is sponsored by the Gannett Center for Media Studies, a Gannett Foundation program at Columbia University.

LYNDA DAVIS and PEGGY KYSER (Management Information Systems) attended the Data Processing Management Association (DPMA) 1988 Region 3 Spring Conference in Houston April 21-23. They were there to accept first-place honors in the worldwide DPMA 1987 Outstanding Chapter Newsletter Competition. This was the second consecutive year they received this honor. As active members in Fort Worth's DPMA chapter, Lynda and Peggy have served as vice president of publications and assistant chairman of publications, respectively, since 1986. In addition, Lynda is executive vice president of the Fort Worth DPMA chapter, and Peggy is the vice president of membership. DPMA is the largest organization representing information processing professionals worldwide.

SPENCER WERTZ (philosophy) has published an article entitled "Quine's Revisionism: Re-entry into Immunity" in the latest issue of the International Logic Review (Bologna, Italy). In the same issue is a reply to one of his earlier articles dealing with the concept of formal fallacies.

RUTH WHITLOCK (music) was privileged to showcase the textbook "Sing!" at the Music Educators National Conference in Indianapolis April 21. She was joined in the presentation by editor Charles Fowler, columnist for Musical America; Sally Monsour of Georgia State University; Doreen Rao, director of the Glen Ellen Children's Chorus; and Sally Schott, choral director at South Houston High School.

KEN STEVENS (history) has been selected as the Bernard and Audre Rapoport Fellow for 1988 by the American Jewish Archives. The fellowship sponsors one month of research and writing at the American Jewish Archives in Cincinnati during 1988. Stevens will complete research on a project that examines Jewish opposition to treaties with anti-Semitic provisions during the 19th Century.

JANE KOLAR (design and fashion) presented a paper called "Required Design and Communication Skills for the Interior Design Student as Viewed by Practitioners" at the 1988 Interior Design Educators Council Conference in Santa Fe, NM. The conference, held April 20-24, was attended by 200 educators across the United States.



MORE NOTES ON FOLKS

Tenor RANDY GREMILLION, graduate student of SHEILA ALLEN and the late JOHN LARGE, has been accepted for the fellowship program at the Blossom Summer Music Festival.

At the 30th annual conference of the Western Social Science Association, held April 27-30 in Denver, FRED ERISMAN (English) participated in the meeting of the WSSA Executive Council and gave a paper on "Robert Heinlein's Case for Racial Tolerance, 1954-1956." The paper traces Heinlein's use of racial minorities in his science fiction published between 1954 and 1956 and relates his use of these characters to the Brown vs. Board of Education decision and the first stirrings of the civil rights movement.

Diving coach SCOTT ANDERSON has been selected to participate in an apprentice workshop sponsored by the U.S. Olympic Foundation. The program is designed to develop better coaching throughout the country to keep up with the improving world competition. Of the 80 applicants from 29 states, 20 were selected to participate in the program. Scott will fulfill the program in three parts; he will attend the McDonald's International Meet in Boca Raton, FL, May 11-15, which will also include a coaching clinic, then spend a week with Ron O'Brien, the top national and 1988 Olympic coach, and finally will spend a week with Stanford University coach Rick Schavone.

At the April 21 Conference on Latin American Theatre at Montclair State College, DON FRISCHMANN (modern languages) presented a paper entitled "El Nuevo Teatro de Mexico: Elementos Para Un Analisis." He then traveled to Princeton to participate in meetings April 21-22 of the executive board of the Association of Latin American New Theatre Researchers.

DAVID LAMBERT (geology) has accepted a position as research associate with the Carnegie Institution of Washington's Department of Terrestrial Magnetism in Washington, DC. David will use DTM's recently constructed laser resonance ionization mass spectrometer to study the origin, distribution and migration of the platinum-group elements in the Earth's core, mantle and crust as well as extraterrestrial materials such as lunar rocks and meteorites. The intent is to set better limits on geodynamic processes within the Earth and the solar system. DTM is the only facility in the world currently capable of this type of geochemical research; David's position there becomes effective Sept. 1.

Midland's Museum of the Southwest recently hosted MARK THISTLETHWAITE (art and art history) for a slide/lecture on "A Select View: Traditions and Innovations in American Art." After the lecture, TCU alumni hosted a reception in the home of Dr. and Mrs. Ray Bristol.

CATHY COLLINS (curriculum and instruction) conducted a training session for the elementary administrative staff of Hurst-Eules-Bedford Independent School District April 29. Her late-spring activities also included delivering the keynote address to the annual convention in Plano of the Drill Team Directors of America and leading the accreditation team for Southern Association for the Accreditation of Colleges and Schools for Texas Wesleyan College Youth Conservatory.



MORE NOTES ON FOLKS

On weekdays CRAIG ELDERS is senior systems programmer in the Computer Center, but he's apt to spend his spare time concertizing. Craig, who originally came to TCU as an undergraduate organ major studying with EMMET SMITH before shifting his focus to computers, recently performed a recital for the Parker County/Weatherford Organ Society. Title of the program was "Some Tunes," and he played works by Bach, Pachelbel, Karg-Elert and Widor, lecturing briefly on each piece.

SHEILA ALLEN (music) presented a recital of vocal music for the Fort Worth Piano Forum April 26. Included on the program were four songs from "Songs about Eating" by FRITZ BERENS, emeritus professor of music.

The Garden of Forking Paths I, original composition by GERALD GABEL (music), was performed April 28 by Russian-born violinist Ben Sayevitch at the national convention of The Society of Composers Inc., meeting at the University of Kansas. In March his work Saraph for Three Bassoons was performed in San Diego, CA.

MILDRED HOGSTEL (nursing) has recently been informed that the board of regents of Texas Lutheran College has voted to award her a Distinguished Alumni Award for 1988.

A paper coauthored by C.A. QUARLES (physics) and RAJKUMAR AMBROSE, a TCU Ph.D. now at Monmouth College in Illinois, entitled "K X-ray Yield of Sulfur in H<sub>2</sub>S and SF<sub>6</sub> from Photoionization," recently appeared in Physics Letters. C.A. also has heard that a paper coauthored with Dr. Seyed Salehkoutahi entitled "Additivity of K X-ray Yield of Chlorine in CHCl<sub>2</sub>F<sub>2</sub>, CCl<sub>2</sub>F<sub>2</sub>, C<sub>2</sub>Cl<sub>2</sub>F<sub>4</sub>, and CCl<sub>3</sub>F<sub>3</sub>" has been accepted for publication in the Journal of Electron Spectroscopy and Related Phenomena.

During late April, four history graduate students read papers focusing on American Indian history at professional conferences. PETER HACKER presented a paper entitled "Citizens or Indians: The Citizen Band Potawatomis in the Late 19th Century" at the Western Social Science meeting in Denver. Three students presented papers at the annual meeting of the Oklahoma Historical Society at Arrowhead Lodge on Lake Eufaula. They and their papers were MEG HACKER, "Records of the Land of Red Earth Found in Baja Oklahoma"; KEN McINTOSH, "Acculturation and Indian Resistance: Chinnubie Harjo and the Dawes Commission"; and DEVON ABBOTT, "Ann Florence Wilson: Matriarch of the Cherokee Female Seminary."

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MILITARY SERVICE HELD FOR ALUMNUS

Twenty years after his death, alumnus William Elmo Powell was buried with military honors in his hometown cemetery in Gatesville. On his 88th mission, he died when his F-4 Phantom jet was shot down over North Vietnam. His remains were returned to the United States in late 1985 but were not officially identified until last month.

An outstanding high school athlete, Powell learned to fly through the ROTC program here. Pallbearers at the service, which included the Air Force flyover, were TCU Air Force ROTC cadets.



BAD AND GOOD NEWS COMES FROM PENN RELAYS

The recent Penn Relays held bad news and good news for Purple runners as the year's track activities came to an end. The disappointing news was that the 400- and 800-meter teams finished in second place after impressive qualifying heats earlier in the competition. Hopes had been that this would be the third year for the Flyin' Frogs to take the Penn Relays championship. The winning streak stopped at 24 victories...with major accomplishments along the way.

Good news was that the sprint medley--Michael Cannon (400 meters), Bryan Ferguson (200), Steve Rogers (200) and David Campbell (800)--had a time of 3:20.20 to qualify for the finals competition May 1. In their first attempt at the race this year, the Frogs took second-place honors.

This season's good news certainly includes the story of sprinter Raymond Stewart, who finished third behind Olympic medalist Carl Lewis in last summer's World Championship at Rome. On April 23 Lewis came in four places behind Raymond at the Mt. San Antonio College Relays in Walnut, CA.

Raymond clocked 10.13 in the 100 meters to take first-place honors. Holder of four gold medals from the 1984 Olympics, Lewis clocked in at 10.29. Raymond, a junior from Jamaica and member of the Flyin' Frogs' 800-meter and 400-meter relay teams, was an Olympic medalist when he enrolled in TCU. At the 1984 Olympics in Los Angeles as a 17-year-old, he won a silver medal in the 400 and finished sixth in the 100 meters. The year before, he competed for his country in the World Championships in Helsinki. Raymond and teammate Leroy Reid may run for Jamaica in the upcoming Olympics in Seoul, South Korea.

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126 of 792 GRADUATE WITH HONORS

One hundred twenty-six persons of the 792 graduated Saturday evening during spring baccalaureate-commencement completed their baccalaureate degrees with academic honors. Five of those--Dan Jasica in finance, Leslie Kahmann in computer science, Sujatha Ramakrishna in biology, Anna Reilly in social work and Carol Wilgus in nursing--maintained 4.0 grade-point averages throughout their collegiate careers.

Honors included 21 who were graduated summa cum laude, 42 magna cum laude and 63 cum laude.

Of the Class of '88 total, 656 were bachelor's degrees. The breakdown includes 178 in business, 28 in nursing, 136 in fine arts, 61 in education and 253 in arts and sciences. Twenty-two degrees were awarded through Brite Divinity School. Master's degrees totaled 108, and six Ph.D. degrees were awarded.

CLASSIFIED

HOUSING EXCHANGE SOUGHT: Neat, quiet and mature woman, who is excellent cook, good housekeeper and fast typist, returning to TCU to complete degree. Would like to exchange these services for room and board. Call Jean, 540-1643.

ROOM FOR RENT: TV and phone provided, near bus line, non-smoker only, \$65 per week. Call 921-2753.

ROOM FOR RENT: Share two-bedroom, two-bath house, five blocks from campus, washer/dryer, \$200/month, 1/2 utilities, \$100 deposit. Call Kathie, 923-6790.

DUPLEX FOR RENT: Brick house with living room, dining room/study, bedroom, \$200 per month, pay own utilities, 3009 Cockrell. Call 927-7735 after 6 p.m.

FOR SALE: Simmons Beautyrest deluxe queen-size mattress and box springs, five years old, excellent condition, must sell, \$90. Call 292-8742 after 6 p.m. or weekends.

FOR SALE: Datsun 240Z, late 1970, only 52,000 miles and a few dents; good local transportation, ideal candidate for restoration. Call 926-7584 after 6 p.m.

FOR SALE: Trim-all edger with 2-hp. Briggs-Stratton motor, "easy spin" starter, trims like mower, \$125. Lawn Boy mower, 21" cut, 2-cycle engine, side bag, top mount recoil start, cast aluminum deck, \$200. Call 926-5606 after 6 p.m.

SAAB STORY: Changing financial outlook incorporating unexpected physical plant acquisition and enhancement necessitates capitalization of existing fixed assets to include divestiture of 1987 Saab 900S, four-door, all options, with 16k miles. \$15.5k. Call Patrick, 337-2302.

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