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University of Alabama in Huntsville

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JEEC Receives Equipment

Gov. Fob James looks on as Dr. Wright adjusts the UAH sign and logo on the specially instrumented Chevrolet that was part of a $60,000 package of equipment donated by the Atlantic Richfield Corporation (ARCO). At a ceremony on the steps of the capitol in Montgomery Jan. 28, Gov. James accepted the donation on behalf of the state for presentation to UAH.

Included with the automobile was a dynamometer, a "Super Box" of master controls, and additional items needed to make the demonstration functional. The equipment was originally used as one of four "Drive for Conservation" caravans that toured the nation teaching fuel-conserving driving techniques. A caravan came to Alabama at the invitation of UAH in 1980, and a demonstration was given on the UAH campus.

The donated equipment will be used by the Johnson Center in conjunction with the Car Care Clinics it holds throughout the state under a contract with the Alabama Energy Extension Services (AEES), an arm of the Alabama Department of Energy. The principal users of this service to date have been industrial users. The AEES has extended the program through 1982 with a $40,000 contract.

Bulletin Board R.I.P.

This February, 1982 Bulletin Board is a final edition. The publication as you have known it for the past three years will be replaced by a four-page weekly publication to be called UAH Post Scripts which we hope you will enjoy and find informative. A weekly paper will make it possible to inform the UAH community of up-coming events which are frequently scheduled too late to be publicized in a monthly publication. The new format will also be more "people-oriented." It will also expand the "Partyline" column begun in this issue and will carry more features on faculty and staff.

PS will be on trial as a weekly until summer; your response will decide if the additional cost and effort is worthwhile. The deadline for each issue will be Monday to make the Friday distribution.

Send all items and requests for photos to:
POST-SCRIPTS
C/O Public Relations Office
Madison Hall, Room 225

UAH Basketball Game to be Aired

The UAH and Alabama A&M men's basketball game, rescheduled for March 2 after the January snow cancellation will be carried live in its entirety beginning at 8 p.m. on Channel 48/WAFF-TV. A women's game not scheduled for television will precede the "Huntsville Classic" at 5:30 p.m.

Half-time activities will include a 3-minute film promotion of each campus. The UAH presentation was produced by Channel 48 while the A&M spot was an in-house production.

In anticipation of a sell-out audience at the VBCC, tickets, specially priced at $3, will be required even for season ticket holders.
SPMC Training Paramedics for North Alabama

This month will be a milestone in the UAH School of Primary Medical Care’s training of emergency medical technicians in Northwest Alabama. The first group, undergoing the highest level of professional training in their own region of the state, will complete the first half of their EMT-paramedic course taught by Cathy Copeland at the Tuscumbia branch campus facility of Northwest Alabama Junior College. EMT-paramedic licensure requires 80-hours of classroom training.

According to Mrs. Copeland, residents of Northwest Alabama may take their first two levels of EMT training at one of the local state junior colleges offering these courses. The third level, the EMT-paramedic course, is offered in North Alabama by UAH. Until the Alabama Commission on Higher Education gave permission last year for UAH to offer EMT-paramedic training off-site in Northwest Alabama, emergency medical technicians in that area had to go to Huntsville, Hanceville, or Birmingham to take the classroom portion of paramedic training.

The eleven students currently enrolled in the UAH course, all full-time emergency medical technicians, come from Lauderdale County (Florence, Tuscumbia, Anderson); Colbert County (Sheffield, Muscle Shoals); Lawrence County (Moulton); and Madison County (Huntsville). The five members of the class who are already employed by Metro-Shoals Ambulance Service, which serves Colbert and Lauderdale Counties, will increase the number of full-time paramedics serving these counties from two to seven.

The second half of the course, which will give the students a chance to practice all methods and procedures studied in class, will be conducted in Huntsville from March through May. The 220 hours of pre-hospital and hospital rotations include high cliff rescue, water rescue, and patient care experiences in the emergency room, coronary care unit, labor and delivery suite, and the operating room. The students will also work with a licensed EMT-paramedic on an ambulance in giving advanced cardiac life support. Students who successfully complete both classroom and clinical work are eligible to apply for the Alabama EMT-paramedic license.

The university’s emergency medical service-paramedic training program is offered through the School of Primary Medical Care.

Library Opens Faculty Study...

The Library announces the opening of a faculty study located in Phase I, Room 303. This room is reserved for faculty only.

Dr. D. Royce Boyer, chairman of the Music Department (right) holds a plaque commemorating the placement of the wood sculpture shown mounted in the stairwell of the Humanities Building. Looking on is sculptor Robert Conrad. The piece, created of laminated walnut and other woods and inspired by an ancient Greek lyre, was donated to the university by Dr. and Mrs. Boyer, colleagues and friends in the community in memory of Dr. Boyer’s parents, Daniel W. and Oda Mitchell Boyer. The sculpture is titled, “Forest Rhythms.”

Vietnam Revisited

The Vietnamese Revolution is the topic to be explored by Dr. Martin Mikklesen, assistant professor in the History Department at Floyd College when the History Forum ends its third annual lecture series on Thursday, Feb. 18. The 30-40 minute lecture will begin at 12:25 p.m. in room 419, Humanities Building, and will be followed by a question and answer period. Refreshments will be served. The session will conclude at 1:30 p.m.
Annual Fund Kick-Off

Dr. Wright announced the 1982 Annual Fund drive to news reporters on February 4, and later in the evening officially opened the campaign with a reception at Echols Hill for the Annual Fund Steering Committee. Shown with Dr. Wright are the members of the committee who are charged with raising $160,000 for scholarships and to enhance the UAH Library holdings. They are (left to right): Ed Nicks, director, Rockwell International and the Annual Fund’s division head for business and industry; Louis Rachmeler, Major General, U.S. Army (ret.); Jim Simpson, director, UAH Development and University Relations; Gene Monroe, Jr, president, Monroe Business Equipment; and Louis Salmon, attorney with the firm of Watts, Salmon, Roberts, Manning and Noojin. Seated are Mrs. Guy Spencer (Loretta), the Annual Fund’s division head for Friends of UAH, and James D. Hays, founder of Hays Land, past president of the Alabama Farm Bureau, and chairman of the 1982 UAH Annual Fund Drive. Walter Thames is director of Annual Giving for the university.

Black History Symposia

Two presentations remain in the trio of programs in celebration of Black History Month sponsored by the History Forum, SGA, and Tau Omega chapter of Phi Alpha Theta National History Honorary Society.

On Wednesday, Feb. 17, “Afro-American Art” will be discussed by Dr. Clifton Pearson, chairman of the Art Education Department at Alabama A&M University. His lecture will be at 8:10 p.m. in the Humanities Building, room 419.

The final program will feature Dr. Gus Liebenow, professor of history at Indiana University. His topic will be “Politics in Liberia,” same time and place on Thursday, Feb. 18. Dr. Lee E. Williams II of the History Department is coordinating the symposia.
Names in the News

Maureen Chemsak has recently joined the Division of Student Affairs as career planning and placement coordinator. She obtained her Master of Education Degree from Penn State University and she has a diversified background in student affairs programs.

Dr. A. Gordon Emslie, assistant professor of physics and UAH's first Von Braun Fellow, and Dr. S.T. Wu, professor of mechanical engineering, attended the Solar Maximum Year (SMY) Workshop in Annecy, France in October. Wu participated in all three programs of Flare Buildup Study (FBS), Study of Energy Research in the Flare (SERF), and Study of Travelling Interplanetary Phenomena (STIP), with his main function in the area of the STIP program. In this program, he led the study of modeling of propagation of solar disturbance into heliospheric space, with emphasis on shock development and propagation and particle acceleration due to propagation of shocks. Emslie's primary areas of concentration were in the sessions on the Study of Energy Release in Solar Flares. He is on the organizing committee for this study, which aims to understand the way in which the sun's atmosphere releases the large quantities of energy associated with solar flares.

Together with Dr. Ronald L. Moore of the Space Sciences Laboratory at Marshall Space Flight Center, Emslie is scheduled to lead a study team on "Magnetic Shear," which is thought to be the principal way in which solar flare energy is stored prior to release.

Emslie attended the American Astronomical Society meeting in Boulder, Colorado in January, at which time he presented a paper on "The Non-Thermal Interpretation of Short Timescale Solar Hard X-Rays Bursts."

Wu followed his October trip to France with a conference at Max-Planck Institute in Lindau, Germany in November, which was concerned with the source region of the solar wind. He presented a paper entitled "Non-planar MHD Simulation of Flare Generated Shocks," co-authored by Wu, M. Dryer, and Dr. S.M. Han.

His December agenda took him to the Fall meeting of the American Geophysical Union (AGU) in San Francisco where he presented a paper entitled "An Interplanetary MHD Model for Studies Between Solar Wind Properties and Geomagnetic Indices," which he wrote in cooperation with J.F. Wang, Han, Dryer, D.F. Smart, and M.A. Shea.


Dr. Etta A. Hincker, dean of the School of Nursing, addressed the Huntsville Rotary Club on February 2 on "Professional Nursing in the United States and Alabama." The emphasis of her speech was on nursing education.

Dr. R.J. Hung, professor of mechanical engineering, has been selected to be included in recent editions of the following biographical publications: Who's Who in Technology Today; Directory of World Researchers --Who is Doing What in Science and Technology; American Men and Women of Science; and Who's Who in the South and Southwest.

Bouquets and Kudos

Congratulations are due to Willibald P. Prasthofer, instructor in the Mechanical Engineering Department, for obtaining a patent on a controlled overspray spray nozzle. This is a device to apply a 10-ingredient thermoplastic coating on reusable shuttle components to provide hardware protection from burning on reentry. Prasthofer, who perfected his patent while employed at the NASA/MSFC, joined the UAH faculty in August.
Hello... UAH? Here’s a new Bulletin Board column we hope you will enjoy and remember to contribute faculty and staff personal items to. Like the business that subscribes to the Wall Street Journal, "We’re small now, but we don’t intend to stay that way." So send in those cards and letters to “Partyline”, Bulletin Board, Public Relations Office, Madison Hall, room 225.

Congratulations to Dr. Wright’s administrative assistant who used to be Kay Melson. Since her marriage she is enjoying answering the phone these days with, “Office of the President, Kay Hardy.”

The Public Relations Office is proud to announce after a dry spell with no graphic services to offer, there are now two superior talents busy at the drawing boards. Cynthia Doubet, who formerly turned out a lot of creative projects for the Country Music Hall of Fame in Nashville, has joined the staff as graphics coordinator. Sherry Broyles, art major and Felix Newman scholarship winner, is the graphics student assistant.

McMillan Likes UAH

Appearing with Dr. Wright at a press conference at UAH Feb. 8, Lt. Gov. George McMillan told Huntsville news reporters that Huntsville has “something beautiful going here.” His reference was to the interaction among the academic atmosphere, the industrial community, and the governmental complexes. “As long as the public, private and business sectors work together, we can move forward in this state,” he said.

Enthusiastic in his praise for the scientific and engineering capabilities of UAH, McMillan pledged his support for passage of Gov. Fob James’ budget proposal that would mean an approximate $2 million increase in next year’s UAH appropriation. The attraction of high technology industry to North Alabama benefits the entire state, he said, claiming that Huntsville and UAH have the “critical mass” necessary to serve as a magnet for such industries.

Reiterating his support of the UAH engineering programs, the lieutenant governor said it is “short-sightedness” to say that Alabama has too many Schools of Engineering, and that the real short-sightedness lies in failure to fund all of them adequately.
Second Annual Legislative Forum

The second annual legislative forum, co-sponsored by the Faculty Senate and the Student Government Association, was well-attended by faculty, staff and students in the Recital Hall on Feb. 1.

Called "great warriors on behalf of North Alabama" by Dr. Elmer Anderson, the Madison County legislators attending the forum were State Senators Albert McDonald and Bill Smith, and Representatives Jim Smith, Martha Jo Smith, Bob Albright, and Frank Riddick. Dr. Diane Roberts, president of the Faculty Senate, and James Steele, president of the student body, presided.

The theme that emerged from the questions and answers exchanged between the panel and members of the audience was a call for support of Gov. Fob James' proposed budget which recommends a $2-million increase in funds allocated for UAH in the coming fiscal year. The legislators expressed agreement that UAH is a power in the technological development of the Tennessee Valley and an inducement for industry seeking a home in the state; ergo the university deserves support. There was unanimous agreement among panel members also for retaining and supporting the UAH School of Primary Medical Care.

Faculty posing questions were Marian Baur, School of Nursing; Dr. Lee Cook, Mathematics Department; Dr. Gerard Grzyb, Sociology Department; Dr. Henry Lane Hull, History Department; Dr. John Montgomery, SPMC; Prabha Sharma, Library; and Dr. Thomas Williams, Political Science Department.

Staff concerns were voiced by Jim Gibson, Financial Aids Office; Leroy Mendenhall, Student Life; Katherine Orr, Campus Information; and Larry Whitt, Purchasing and Communication Services.

Staff Jobs

Persons interested in the following jobs should contact the Personnel Office at 895-6545 for additional information. New listings are updated weekly and posted on campus bulletin boards. Applications are accepted between 2 p.m. and 5 p.m. Monday through Friday in room 135 Madison Hall. UAH is an affirmative action/equal opportunity employer.

- Secretary I (Part-Time)
- Systems Programmer or Lead Systems Programmer
- Director of Governmental Relations
- Research Associate I
- Research Scientist
- Staff Assistant
- Secretary I (Perm. Part-Time)
- Mailroom Clerk
- R.N.
- Patient Interviewer (Temp. On-Call)
- Family Practice Assistant

A Job Well Done

The SGA Legislature adopted a voice resolution expressing appreciation to the UAH administration for "clear and safe" roads, parking lots and sidewalks on campus in the face of hazardous conditions caused by last month's snow and ice.
Contracts and Grants

Dr. C.H. Chan, Physics Department
NASA
Calculation of Side Lobe Levels Produced by the Antenna Mast
$14,078

Dr. A. Gordon Emslie, Physics Department
National Science Foundation
The Response of the Solar Atmosphere to Flare Energy Release
$90,000

National Aeronautics and Space Administration
Impulsive Hard X-Ray Emission in Solar Flares
$23,000

Dr. Nairn A. Kheir, Electrical Engineering Department
MICOM
Missile Simulation Support
$43,150

Dr. Dieter Nowak, Johnson Environmental and Energy Center
Aerospace Corporation, Washington, D.C.
Accelerate the Acquisition of Test Results
$36,442

Dr. J.E. Rush, Physics Department
NASA/MSFC
Continuation of Containerless Processing Technology Analysis
$5,000

Dr. S.T. Wu, Mechanical Engineering Department
NASA
A Continuation of Theoretical Studies of Non-Plane Coronal-Interplanetary Dynamics and Multi-component Descriptions of Solar Wind
$74,996 (first-year of a two-year contact)

Class Make-Up Days Schedule

There is more to remember than the snows of yestermonth, when UAH was closed, pipes burst, utility bills went up, and the world was beautiful until the snow turned to slush. Dr. Elmer Anderson reminds faculty that make-up days are scheduled to compensate for the loss of class time as follows:

Monday, February 22: Make-up for Wednesday classes
Tuesday, February 23: Make-up for Thursday classes

Academic units should arrange for make-up classes missed on Tuesday, January 12.

The Scribbler Soliciting Submissions

UAH's literary magazine, The Scribbler, is accepting submissions of poetry, fiction, essays and black and white artwork for its spring issue. The deadline is March 15 and entries must be typed and double-spaced, or legibly printed. Even though The Scribbler is accepting submissions on speculations from the public at large, manuscripts from the UAH community will receive first publication priority. For more information, contact Holly Snow in Morton Hall, room 210, or call her at 895-6725.

Calling Administrative Science

The following telephone numbers became operational in the School of Administrative Science areas the first of February:

Office of the Dean 895-6735
Graduate Program in Admin. Science 895-6024
Programs Office 895-6024
Business Manager 895-6592
Accounting 895-6159
Economics and Finance 895-6590
Management and Marketing 895-6680
Small Business Development Center 895-6407
Center for Management and Economic Research 895-6735

Trustees to Meet Here

The University of Alabama Board of Trustees will hold the regular February meeting on the UAH campus on Saturday, February 20, Dr. John Wright, president, and Dr. Elmer Anderson, vice president for academic affairs, will make a presentation detailing research at UAH.
Monday, March 1, 1982
8:00 a.m. to 5:00 p.m. Library Special Hours
TBA Basketball District 27 Play-offs—TBA

Tuesday, March 2, 1982
8:00 a.m. to 5:00 p.m. Library Special Hours
9:00 a.m. to 5:00 p.m. Book Nook begins accepting student reservations for caps, gowns and commencement invitations—UUB

Wednesday, March 3, 1982
8:00 a.m. to 5:00 p.m. Library Special Hours
TBA Basketball District 27 Play-offs—TBA

Thursday, March 4, 1982
8:00 a.m. to 5:00 p.m. Library Special Hours

Friday, March 5, 1982
8:00 a.m. to 5:00 p.m. Library Special Hours

Saturday, March 6, 1982
All Day Library Closed

Sunday, March 7, 1982
All Day Library Closed

Monday, March 8, 1982
All Day Holiday—UAH Closed
TBA Basketball NAIA National Tournament March 8-13—Kansas City

Tuesday, March 9, 1982
All Day Holiday—UAH Closed

Wednesday, March 10, 1982
9:00 a.m. to 1:00 p.m. Registration for Spring Term—SB
3:00 p.m. to 6:00 p.m. Registration for Spring Term—SB

Thursday, March 11, 1982
Friday, March 12, 1982
8:00 a.m. Intramural Softball Entry Deadline—MBSH

Saturday, March 13, 1982
12:00 noon Intramural Tennis Tournament—Tennis Courts

Sunday, March 14, 1982

Monday, March 15, 1982
9:00 a.m. to 1:00 p.m. Book Nook Hours—To have class rings before graduation, order this week—UUB
12:15 p.m. Circle K Meeting—UUB 204

Tuesday, March 16, 1982

Wednesday, March 17, 1982
10:00 a.m. Board of Trustees’ Meeting—Tuscaloosa
2:00 p.m. Intramural Softball Team Captain Meeting—MBSH

Monday, March 22, 1982
9:00 a.m. to 5:00 p.m. Last day to return textbooks from dropped courses for refund at Book Nook—UUB
12:15 p.m. Circle K Meeting—UUB 204
5:00 p.m. Intramural Tennis Tournament (doubles)—Tennis Courts

Tuesday, March 23, 1982
5:00 p.m. Intramural Tennis Tournament (doubles)—Tennis Courts

Wednesday, March 24, 1982
5:00 p.m. Intramural Tennis Tournament (doubles)—Tennis Courts

Thursday, March 25, 1982
5:00 p.m. Intramural Tennis Tournament (doubles)—Tennis Courts

Friday, March 26, 1982
All Day Intramural Tennis Tournament (doubles) entry deadline—MBSH
5:00 p.m. Intramural Tennis Tournament (doubles)—Tennis Courts

Saturday, March 27, 1982
12:00 noon Intramural Tennis Tournament—Tennis Courts

Sunday, March 28, 1982
1:30 p.m. Intramural Softball—Softball Field

Monday, March 29, 1982
12:15 p.m. Circle K Meeting—UUB 204

Tuesday, March 30, 1982
5:00 p.m. Intramural Tennis Tournament (doubles)—Tennis Courts

Wednesday, March 31, 1982
5:00 p.m. Intramural Tennis Tournament (doubles)—Tennis Courts

Bulletin Board is the official monthly newsletter prepared for faculty, staff and administrators by the Public Relations Office (895-6040) in 234 Madison Hall, the University of Alabama in Huntsville (35899).