New architect picked for SLO arts center

The Los Angeles firm of John Carl Warnecke & Associates, in association with Daniel, Mann, Johnson & Mendenhall, has been selected as the new architect of the San Luis Obispo County Performing Arts Center.

The firm was appointed by the CSU board of trustees, based on a recommendation by the Performing Arts Center Steering Committee to President Baker. Warnecke & Associates replaces Arthur Erickson Architects, the firm that was responsible for the schematic design phase of the project. The new design team, which will include the original designer, acoustician and theater consultant, will complete the construction documents, which is the next phase.

The Performing Arts Center project is a partnership between Cal Poly, the City of San Luis Obispo, and the Foundation for the Performing Arts Center (FPAC).

The state is committed to providing $16 million for the 1,500-seat Performing Arts Center project, which will be located adjacent to the university's theater. The state portion of construction funds amounting to just over $14 million are included in Gov. Wilson's proposed state budget for 1992-93. Those monies are proposed to be funded from Revenue Bond sources as opposed to General Obligation Bonds so that they become available immediately after approval by the legislature. General Obligation Bond money requires voter approval.

Groundbreaking for the $24.3-million center is scheduled for December 1992.

In addition to Cal Poly's contribution, the City of San Luis Obispo has allocated $4 million toward construction, and the FPAC is working to raise $5 million for construction costs and $4 million for endowments to help operate the center. To date, the FPAC has raised $3.6 million for construction and $2.5 million for endowments.

Monday is deadline for survey responses

Monday is the deadline for support staff employees to return their responses to the 'Future of Cal Poly' opinion survey. Scantron forms and any comments should be sent to a member of the Ad Hoc Staff Task Force. Members are listed on the survey form.

Staff members who didn't receive a survey should contact their division's Task Force representative or Karen Aguilar (ext. 5852), Mathews Elijah (2321), Andrea Kerns (2476), or Jim McLaughlin (1284).

The Ad Hoc Staff Task Force prepared the survey to measure staff opinion as part of its review of the university's draft Strategic Planning Document.

To meet a March deadline, the Ad Hoc Staff Task Force meets weekly and subcommittees are holding separate meetings to analyze the seven sections of the planning document. Support staff members are welcome to attend Task Force meetings and observe. If you're interested, contact your division representative for details.

Minutes of Task Force meetings are available at the counter in the Library's Reserve Room. The panel hopes to hold an open forum soon to give staff members the opportunity to make comments in person.

Menon awarded NSF grant

The National Science Foundation has awarded $61,000 to Dr. Unny Menon, Industrial Engineering, to develop a framework that can be used as a national model for teaching a new approach to engineering.

Menon will develop a plan to integrate concepts of 'concurrent engineering' into the curriculum. To help teach it, Menon proposes to use the new technologies of 'rapid prototyping.'

The grant was one of only four awarded to engineering programs under the NSF's new Leadership Projects in Laboratory Development program, designed to develop models for teaching that the NSF deems nationally significant.

Concurrent engineering is a team approach to product design and development in which all engineering factors are considered early and concurrently. It's the opposite, Menon said, of the entrenched practice of 'over the wall' engineering, which he describes as 'one department does its thing, then throws the design over the wall to the next department, and the two never talk.'

Rapid prototyping allows product developers to obtain a '3-D hard-copy' of a proposed product's parts from computer-aided design systems.

Menon's finished plan will include proposals for lab equipment, experiments, and guidelines for faculty.

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New CPR deadline

Please note that the deadline to submit material to the Cal Poly Report has been moved up to NOON Thursday for inclusion in the following week's Report.
**Women and Politics' topic of Jan. 31 talk**

Former U.S. Senator Paula Hawkins (R-Fla.) will be on campus Friday, Jan. 31. She will present "Women and Politics" at noon in the Staff Dining Room.

Hawkins, who served in the Senate from 1981 to 1987, was responsible for legislation authorizing child nutrition programs and reforms that make it easier to prosecute child abusers.

For additional information on Hawkins' talk, contact Dianne Long of the Political Science Department at ext. 2984.

**Trio to give free recital Feb. 3**

Violist Mary E. M. Harris, pianist Brent McMunn, and violinist Emma Rubinstein will give a recital Monday, Feb. 3, at 8 pm.

The free concert, sponsored by the Music Department, will be in Davidson Music Building 218.

The program will include Seven for the Flowers Near the River, by Stephen Paulus, Quatre Visages pour Alto et Piano, Op. 238 by Darius Milhaud, Concertstuck in F for viola and piano by Georges Enesco, Suite for Violin and Viola by Maurice Gardner, and Five Pieces by Dmitri Shostakovich.

For additional information on the recital, call the Music Department at ext. 2406 between 8 am and 4:30 pm Monday through Friday.

**Women's studies focus of seminar**

The director of women's studies at Duke University will present "Getting Into the Conversation: Women's Studies and American Higher Education" on Monday, Feb. 3.

Dr. Jean O'Barr will talk at noon in the Staff Dining Room as part of the 1991-92 Women's Studies Lunch Time Seminar series.

Her talk will assess the impact of the new scholarship on women and will examine how women's studies has changed self-perceptions, colleges and universities, and the fabric of society as a whole.

A frequent public speaker, O'Barr teaches political science and has led the women's studies program at Duke since 1983. She was editor-in-chief of "SIGNS: Journal of Women in Culture and Society" from 1985 to 1990.

An informal open talk is also scheduled with O'Barr at 2:30 pm Monday, Feb. 3, in Erhart Ag 241.

Questions regarding O'Barr's visit should be directed to Margaret Camuso, ext. 1258, or Carolyn Stefanco at ext. 2845.

**Free tax help**

Cal Poly accounting students will prepare basic federal and state tax returns free. The service is being provided as part of the IRS' Volunteer Income Tax Assistance Program (VITA). Returns will be prepared from Monday, Feb. 3, through Saturday, March 28, on Mondays and Wednesdays from 7 to 9:30 pm and Saturdays from 9 am to 3 pm in Mathematics and Home Economics 127. No appointments or reservations are necessary. If possible, bring a copy of last year's return.

For further information, call the Accounting Office, ext. 1384, or accounting faculty member Jack Robison at ext. 2931.

**Award-winning poet will read Feb. 6**

Award-winning poet Ed Hirsch will read from his work Thursday, Feb. 6, at 7 pm in Science E27.

Hirsch, whose book *Wild Gratitude* won the National Book Critics Circle Award in 1986, is noted for his dramatic reading style.

Hirsch will be on hand to autograph his books, which will be available for purchase at the reading.

Two additional WriterSpeak presentations are scheduled this quarter. Poet and critic Wendy Barker will read from her two new books on Feb. 19. English lecturers James Cushing and Scott Bentley are scheduled to read March 11. Both of these readings will be in Science E27 at 7 pm.

**Correction**

A Jan. 16 Cal Poly Report article on statistical consulting incorrectly listed Robert Smidt's phone number. The correct number is ext. 2001. Messages can be left for him at the Statistics Department office, ext. 2709.
Bagnall named head

James R. Bagnall has been selected head of the Architecture Department for Winter and Spring quarters. Bagnall has taught architecture at Cal Poly since 1969. He succeeds W. Mike Martin, who is on leave through Spring Quarter.

CPR guidelines

Because the Cal Poly Report has severe space limitations it is necessary to maintain certain guidelines.

The Report is a faculty-staff newsletter, so articles pertaining exclusively to students are not usually included.

Items submitted for the Who, What, When section are published when space is available. Faculty and staff members who have articles or books published, present papers, give a talk, participate on a panel at a conference, or are honored or recognized by some organization are encouraged to send the information to the Cal Poly Report after the event occurs. Attendance at meetings or conferences is not included.

Configuring windows presentation set

George Westlund and Jeff Nadel of Academic Computing Services will present a lecture from noon to 1 pm on "Configuring Windows 3.0." The presentation is set for Friday, Jan. 31, in Air Conditioning 110.

Topics to be covered include how to configure Microsoft Windows 3.0 on 80286 and 80386 IBM and compatible PCs, what Windows 3.0 will do for you, and what you can do to get the maximum amount of memory available to your applications.

Placement of temporary files, placement of temporary swapfiles, installation and placement of permanent swapfiles, adding applications with setup or new (file menu), editing application properties, and editing the Windows system files will also be covered.

Bring lunch and learn more about Windows 3.0 features. For more information, contact Academic Computing Services, ext. 2516.

Deadline approaching for fee waiver

Information and applications will be available in the Personnel Office for eligible employees to participate in the Employee Fee Waiver Program. Eligible employees include:

1) Full-time staff members
2) Part-time staff members with permanency
3) Tenured or probationary faculty employees
4) Temporary faculty employees with at least six years of full-time equivalent service in a department.

Those who take Cal Poly courses under an approved program of career development, or who have courses approved as job related, may be eligible for waiver of certain fees. Deadlines for Spring Quarter are as follows:

Jan. 31 - Spring Term Class Schedule on sale.
Feb. 5 - SSF Forms available - Pay Fees.
Feb. 13 - Capture registration begins for staff.
March 13 - Last day to pay fees to avoid late fees.

Employees who registered for Winter Quarter will be sent Spring Quarter SSF and Fee Waiver forms by Feb. 5. Those not currently enrolled should contact Personnel, ext. 2236, for forms. First-time fee waiver participants and those who have not registered within the last eight quarters should apply for admission to Cal Poly through the Personnel Office as soon as possible.

Cal Poly department to host conference

The Animal Sciences and Industry Department has been selected to host this year's National Livestock Grading and Marketing Association Conference in June.

The conference is held to set standards for governmental and other experts who grade livestock. Participants include people from universities, governmental regulatory agencies, and the livestock industries.

This conference is held on different agricultural university campuses, and this is the first time it will be held west of the Rockies. The Animal Sciences and Industry Dept. was chosen over eight other Western universities because of the quality and broad species base of the department's meat animals.

Who, What, When, Where

M. Leroy Davis, Agribusiness, participated in the development of the 1992 marketing program for the California Tomato Board at a special meeting of the Market Development Committee in Monterey. Davis serves as the public member of the California Tomato Board.

Paul Dilger, Ag Engineering, directed a three-day farm safety conference for the State Compensation Insurance Fund with the cooperation of professors in the Agriculture Engineering, Dairy Science and Crop Science depts.

James Path and Wayne Geilman, Dairy Products Technology Center, have produced a videotape on the production of Fontina-type cheese. Copies of the tape have been distributed to members of the California Dairy Foods Research Center Advisory Board, Dairy Industry representatives, and UC Davis, Utah State University, University of Wisconsin, Madison and Mississippi State University.


(Continued on Page 4)
DateLine...

($) - Admission Charged

THURSDAY, JANUARY 30
Speaker: Howard Zinn (professor emeritus Boston University) will discuss "The Use and Abuse of History" as part of the Arts and Humanities Lecture Series. Science North 215, 11 am.

Speaker: Paula Hawkins, (former U.S. Senator) will talk on issues of national importance. Science North 215, 11 am.

Lecture/Demonstration: Antonio Barata (Music) will discuss "Prophecy and the Composer." Davidson Music Bldg. 218. 11 am.

Dance Concert: Annual Orchestral Dance Concert. Continues on Friday, Jan. 31, at 8 pm; Saturday, Feb. 1, at 1 and 8 pm. Theatre. ($)

FRIDAY, JANUARY 31
Speaker: Paula Hawkins (former U.S. Senator) will discuss "Women and Politics." Staff Dining Room, noon.

Baseball: Alumni Game, SLO Stadium, Noon.

Women's Basketball: Cal State Dominguez Hills, Mott Gym, 5:45 pm.

MONDAY, FEBRUARY 3
Speaker: Jean O'Barr (Duke University) will talk on "Getting Into the Conversation: Women's Studies and American Higher Education." Staff Dining Room, noon.

Film: "Henry V," directed by Laurence Olivier. Chumash, 7:30 pm. ($)

Recital: Mary Harris (viola), Brent McMunn (piano) and Emma Rubinstein (violin) will perform. Davidson Music Bldg. 218. 8 pm.

TUESDAY, FEBRUARY 4
Women's Tennis: Westmont College, Tennis Courts, 2 pm.

WEDNESDAY, FEBRUARY 5
Speaker: Robert Scott and Gayle Sakowski (U.S. Office of Civil Rights) will discuss "Racial Harassment on Campus" as part of the Affirmative Action Focus on Diversity Lecture Series. UU 220, 10 am.

Books at High Noon: Glenn Irvin (Academic Affairs) will review "The Red Line" by Charles Bowden. Staff Dining Room, noon.

Men's Tennis: Cal State Bakersfield, Tennis Courts, 1 am.

THURSDAY, FEBRUARY 6
Speaker: Tal Scribes (Philosophy) will discuss "Ecocentrism Is False." Science North 205, 11:10 am.

WriterSpeak: Ed Hirsch (poet) will read from his works. Science E27, 7 pm.

FRIDAY, FEBRUARY 7
Baseball: San Francisco State, SLO Stadium, 2 pm. ($)

Women's Basketball: Cal State Los Angeles, Mott Gym, 5:45 pm. ($)

Men's Basketball: Chapman College, Mott Gym, 8 pm. ($)

SATURDAY, FEBRUARY 8
Women's Tennis: Pomona Pitzer, Tennis Courts, 9 am.

Men's Tennis: UC Riverside, Tennis Courts, 11 am.

Baseball: San Francisco State, SLO Stadium, noon. ($)

Women's Basketball: Cal Poly Pomona, Mott Gym, 5:45 pm. ($)

Men's Basketball: Cal State Dominguez Hills, Mott Gym, 8 pm. ($)

SUNDAY, FEBRUARY 9
Men's Tennis: Chapman College, Tennis Courts, 11 am.

Baseball: San Francisco State, SLO Stadium, noon. ($)

Position Vacancies

Vacant staff positions at Cal Poly and the Cal Poly Foundation are announced in this column and are posted outside the respective offices. Contact those offices (State: Administration Building, 805-756-1121) for application details. Both Cal Poly and the Cal Poly Foundation are an equal opportunity employer.

STATE

CLOSING DATE: Feb. 22, 1992
Clerical Assistant III, $1891-$2240/month, University Outreach Services.

WWW

Wayne Geilman, Dairy Products Technology Center, conducted a short course, "Cottage Cheese Short Course -- Making the Most of the Market," in the Cal Poly Dairy Processing Facility.

Phillip S. Tong, Julie Sullivan and Don Schmidt, Dairy Products Technology Center, presented a poster, "Separation of Skim Milk Proteins at 4°C Using Membrane Filtration," at the annual meeting of the American Dairy Science Association, Logan, Utah.

Phillip S. Tong, Dairy Products Technology Center, presented a poster, "Use of Radiolabeled Proteins to Study Membrane Fouling During Ultrafiltration of Nonfat Milk," at the annual meeting of the Institute of Food Technologists, Dallas, Texas.


Wayne G. Geilman, Chris Herfurth-Kennedy and Jim Path, Dairy Products Technology Center, presented an abstract, "Partitioning of Calcium Between Acid Coagulum and Whey From Reintreated Treated With Tri-sodium Citrate," at the annual meeting of the American Dairy Science Association, Logan, Utah.

