New Poly communication data center installed

by Nancy Lewis

Cal Poly's increasing dependency on communication data has resulted in a new position recently created by President Warren Baker.

Curtis F. Gerald began Monday as associate vice president for information systems at Cal Poly. He was influential in the development of the Computer Aided Productivity Laboratory located in the Computer Science building.

This laboratory, in its first operational phase, provides Cal Poly's undergraduate students in engineering, architecture, and other science technology programs with experience in computer-aided manufacturing systems. In his new position, Gerald will report to Tomlinson Fort, Jr., vice president for Academic Affairs.

Gerald is a graduate of Iowa State University, University of Cincinnati, and Massachusetts Institute of Technology. He also held his doctoral degree.

Before moving to Cal Poly, he was involved in teaching and research at University of Washington, MIT, and University of Cincinnati. A registered professional engineer in Illinois, he was also a professional consultant with Universal Oil Products Co. and El Paso Natural Gas Products Co.

Weeding out old or unused books is also part of the Acquisitions Department's responsibilities, but according to Brumley, is not a crucial task at this time. Not much weeding takes place now because the library is new and space is not a problem, said Brumley.

After a book is received and approved by the Acquisitions Department, it must be processed by the Cataloging Department.

"We provide a bibliographic description of every book in the library except those in Learning Resources and University's curriculum," said Hodger Lewis, Cataloging Department head.

Lewis said the department works with four sources of information, or data bases. The department provides information for and updates the card catalog on the first floor of the library. It is the department's only manual data base.

The other three data bases are OCLC, CLISI, and PLS, which are all automated. A lot of work hours are used in coding the information differently for all four data bases, said Lewis.

OCLC, which stands for On-line Computer Library Center, is a subscription-based information center that has 9 million records on books and periodicals. It is based in Dublin, Ohio, and has 3,000 subscribers all over the country.

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Once again the members of Delta Tau Fraternity are sponsoring a ping-pong marathon. The Pong-A-Thon is a fundraising event featuring 168 continuous hours of ping pong.

The fraternity has collected hourly pledges from individuals and businesses in and around San Luis Obispo. The money the group raises from the fourth annual event will go to Loma Vista School for Severely Handicapped Children. Last year's event cleared near $6,000.

The Pong-A-Thon begins at 2:00 p.m. Friday, Nov. 5 and lasts until Friday, Nov. 12. Information can be obtained by calling John Fumia at 544-8290.
**Poly Notes**

A filmmaking club is being organized by Alon Brownson (444-9246) who is looking for people interested in forming a club to produce film production in super 8mm, 16mm, and videotape formats. Call him or Professor John Hartman (English dept.) for further details.

A slide presentation and information about opportunities for studying abroad for credit will be available on Wednesday, November 3 at 5 p.m. in Science Room E-29.
November 3, 1982

Moses Supports CSSA

Membership in the California State Student Association (CSSA) is beneficial because it gives Cal Poly a system-wide representation in the CSU system, according to ASI Vice President Kevin Moses.

Moses, Cal Poly's CSSA representative, serves on the CSSA academic committee. He said proposals concerning add/drop policies, academic advising and graduation which directly affect students involve the academic committee.

The academic policies that are reviewed by the CSSA directly benefit students. Moses said, but they're not as visible as each school's individual student government would be with committees concerning concerts and intramurals, for example.

In response to the current issue involving CSSA involvement in social issues such as the draft, Moses felt the impression created of the CSSA was invalid. He explained that in a three-day CSSA meeting, only 30 minutes were spent on the draft topic. Social issues are a very small portion of the CSSA he said.

Moses added that educational issues must be acted upon fairly quickly at CSSA meetings. But there is time for social issues to be taken back to the individual student governments.

Campus reports also serve as a direct benefit to CSU campuses, according to Moses. He said, "Campus reports serve as a communication mechanism for the CSU campuses. They used to be bury of in the middle of the CSSA agenda, but are now at the top."

He said campus reports allow the campuses to share knowledge about the activities of each university.

"Campus reports may influence what some schools are going to get," Moses cited that Fresno State is going to get a Versatile machine as an example of the effect of the communication resulting from campus reports.

Opposition To CSSA

In principle, the harms of Cal Poly membership in the California State Student Association outweigh the benefits received by students, according to ASI Controller. Charles Dickey.

Dickey said the CSSA represents a "false government that is not legitimate" because student representatives are not elected on a democratic basis.

However, Dickey sees no indication that Cal Poly should remain a member of the CSSA. If you would like to hear more about this or would like to voice your opinion on this topic, feel free to attend a Student Senate meeting.

Calendar of Events

The next CSSA meeting will be held in San Bernardino on November 13-14.

Senate meetings are held each Wednesday at 7 p.m. in room 220 of the University Union. Everyone is invited to attend.

The November 10 meeting of Senate will discuss giving the CSSA some criteria to follow concerning of social issues.
Using library computer-times of ups and downs

From page 1:

potential to be an in-house cataloging system. A pilot project at Chico State University will be evaluated next year to determine if an in-house cataloging system could work. If the project is successful, all California state universities and colleges may get automated catalogue systems. Looking up books would then be done with terminals and card catalogues would be eliminated, said Lewis.

The third data base, the PSL or Public Serials List, is used to catalogue periodicals after the first check is done on OCLC. The PSL is based in Long Beach at the CSUC Chancellor's Office. According to Lewis, periodicals are the hardest to catalogue because names sometimes change or publication will cease. Finally, after the books are processed by the Acquisitions and Cataloging Departments, they're ready to be put on the shelves.

Periodicals clerk Ann Brinkerhoff checks in a magazine.

This year, heart disease and stroke will kill another 200,000 Americans before age 65.

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Poly journalism grad spins the tunes at Z-93

Deborah Catlin slip-cues an upcoming song while reporting the latest news between songs.

Story and Photos by George Kim

The prime time disc jockey on San Luis Obispo’s most popular radio station, KZ07 93-FM, is Deborah Catlin, a 1975 Journalism graduate from Cal Poly.

It was a step up for Catlin from her position as general manager of Cal Poly’s radio station KCPR, the second most listened to station in the area.

Hands-on experience is what Catlin credits for her success in broadcasting. Catlin has been at Z-93 since 1979, where she is heard from Paso Robles to Lompoc over the 28,000 watt transmitter on Cuesta Peak.

Catlin said Z-93 attracts about a 25 percent share of San Luis Obispo County’s listening audience. The format aims at targeted areas of Cal Poly’s music listening audience, the majority of whom are from San Francisco and Los Angeles areas where there are huge open markets for radio stations. Z-93 gears its music for the overall listener from soft rock to new music as it attempts to meet its age group of 18-39 years. It aims for sophistication and big city sound, mixing in a “down home” pattern to keep the programs distinctive of San Luis Obispo. When asked what her favorite music is, Catlin replied smoothly, “I love rock and roll.”

Deborah Catlin, a graduate of Cal Poly and former general manager of Cal Poly’s KCPR, has been playing the tunes for Z-93 since 1979.

“Hands-on experience” is what Catlin gives credit to for her success in broadcasting.
Taste buds tested during food management lab

Story by Maria Casas — Photos by Stephanie Pingel

Food Management 321 teaches students current trends and developments in food management, marketing systems, consumption patterns and legislation related to food. There is a special emphasis on the planning, preparing and serving of the meals for diverse situations while considering the nutritional, aesthetic and economic aspects.

"It's fun meeting people and getting a good meal once a week," said Claudia Hale, a senior Home Economics major of the

Home Ec major Kerry Franciscovich concentrates on her major concentration — food. As part of a Food Management class, she has learned to prepare meals in ways which save money and time, and are still nutritionally balanced.

"The class has a two-hour limit at each meeting," said Ellison. "This way they will become familiar with such things as stir fry, deep fry and sauteing." She added the only way students can learn this type of meal preparation is "in the kitchen."

"They must use recipes and cooking techniques that they've never used before," said Ellison of her students. "This way they will become familiar with such things as stir fry, deep fry and sauteing."

After choosing the food, students must also plan meals for the entire day. In addition, a nutrient analysis form is completed by students which lists the food, quantity and number of servings of the milk, vegetable, fruit, bread and cereal groups. The same is also completed for the breakfast, lunch and dinner meals.

"Time and work schedules are also completed by students which detail each step in preparing the meal as well as the approximate time it requires to do it. "It comes down to a minute-to-minute thing," said Ellison. "Time is the trickiest thing because you have to coordinate several people working in a kitchen," she said. Even the little things take time, Ellison added.

Please see page 7
Nutritious dishes are whipped up on a budget

From page 6

"You have to know how long it takes to beat an egg or mix an ingredient," she said.
"I don't take points off for flops or failures... I want people to try new things," she said, but added that "if the paperwork isn't done well, things don't run in the kitchen."

Once the paperwork is completed by the students, they purchase fresh produce necessary for the meal. Staples such as flour, sugar, butter and eggs are provided by the lab.

At 4 p.m. the second lab day, students must work with the food according to their schedules. Additional things they must consider is the selection of a tablecloth, placemats, dishes, china and silverware.

"Students in a kitchen all decide on the color combinations," said Ellison. She added that people also "eat with their eyes."

"If we sit down and it doesn't look appealing, we probably don't eat it," she said. Meals, according to Ellison, must be aesthetically pleasing to the eater. This involves serving a meal which has a variety of flavors, textures, contrast in colors, as well as table setting.

By 6 p.m., Ellison expects her students to have their meals ready, with everyone sitting down to eat. At 6:00, the meal is finished, and clean-up is over.

Now the only thing the students have left to do is an evaluation of the meal. Students state what went wrong with the meal, high points of it, how well the kitchen-mates worked together, expected improvements and changes, and if the meal was cooked again.

Of the process, Ellison said, "All the things they do, I want them to learn. Learning is important because they will all be workers with food in a lot of different ways when they leave here," she added. Ellison said the principles the students learn in the 321 class will be demonstrated if they work with the public. It can also get back to them if they become housewives and have families of their own to feed and budget and time.

Ellison said she feels all of her students are "excited about cooking" and trying new recipes. She added that even if the meal is a "flop," new techniques and principles are used.

"I really like the class," said Hale. "It's a good challenge... people think that it's easy to plan a meal for a group of people."
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CO-OP CALENDAR
The Cooperative education program is a work experience program through which students alternate periods of study with work related to their majors. The work is paid, and academic credit is given.

The following organizations are coming on campus to interview for co-op students and you may come to the co-op office to arrange to interview with them. There are also many other companies interested in co-ops, and information on these positions is available at the office in Chase Hall.

Wed. Nov. 10
Foothill Horizons Outdoor Education Programs
Sonora, CA
NRM, REC, BIO, CS, CD

Nov. 15
Mon.
3M Data Recording Products Div.
Camarillo, CA
ME, IT, POSSIBLY CSC AND OTHERS

Nov. 17
Wed.
So. California Gas SLO, Ventura, Santa Barbara, Bakersfield, Visalia, San Bernardino, Riverside.

ALL ENGINEERING

Nov. 29 Mon.
3M Data Recording Products Div.
Camarillo, CA
ME, IE, IT, POSSIBLY CSC AND OTHERS
Volleyballers want Wahines to say Aloha to No. 1 spot

by Mike Mathison

The Cal Poly women's volleyball team has already knocked off two No. 3 teams this year. And tonight at 7:30 in the Main Gymnasium, the Mustangs will try for No. 3.

In the biggest match on Cal Poly's hardwood since the Oct. 8 meeting with the University of the Pacific, head coach Mike Wilson and his crew will entertain No. 1 University of Hawaii, Wahines.

"This is their second big trip of the year," Wilson said. "The other one, of course, is the national championships. They'll be ready for the match. All I'm hoping for is both teams to be able to say they did a nice job after the match. If that happens, it'll be a whale of a match.

"It'll be a whale of a match no matter what. The Mustangs are 19-4 and are riding the street of a six-match win streak. They are also rated No. 4 in the nation. Cal Poly hasn't had a match since last Thursday's 15-1, 15-9, 15-8 whipping of the University of the Pacific.

Hawaii, though, has been busy. The Wahines and coach Dave Shoji are coming off three tough matches against all the top teams. In the opening round of the Wardy's Classic, the Mustangs were ranked No. 6 in the country. It could have easily gone five.

In the championship match, the Wahines disposed of the host Tigers 15-7, 15-11, 12-15, 11-15, 10-14. It was the second year in a row Hawaii has won the tournament. It was also the second year in a row that 5-foot-11 junior middle blocker Deitre Collins was selected the tournament MVP.

Wilson calls the Hawaii standout, "probably the best middle hitter in the country."

Monday night in Polo Alto was also no cake-walk for the Wahines. They escaped Stanford by beating the Cardinals 15-13, 15-10, 15-12, 15-14. Make no mistake, Hawaii is a class team. But so are the Mustangs.

"They still have today off," Wilson noted. "They have reference to Hawaii playing three matches in four days. But maybe they've been taking the whole season off with the schedule they've played previously. Hawaii has a lot of experience. They have good ball-handling, are scrappy on defense and just are solid all around."

This is a big week for the Wahines. On Tuesday, they face Hawaii tonight, then they travel down to Westwood Friday and Saturday, a la Hawaii, to knock the Wahines back to their little group of islands.

"I like pressure. I like a more intense game," Wilson noted. "You can't knock Hawaii. Hopefully, that's what every coach is shooting for."

But it's not like Wilson has given up on his senior. Huffman comes in when things aren't going right for the Mustangs. And since things rarely go right for any team throughout any match, there is a good possibility you will see No. 10 on the court at some point tonight when Cal Poly hosts the No. 1 ranked University of Hawaii in the Main Gym.

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Ron Moyer, ousted karate instructor

No room at the gym for followers’ flying feet

by Scott Swanson
Staff Writer

Once upon a time Ron Moyer was the teacher of a highly successful karate class at Cal Poly.

Now he still teaches karate, but his class has dwindled considerably in size, which really isn’t surprising since it isn’t held at Cal Poly anymore but has been moved to Atascadero. The reason for the switch? University policy.

Moyer’s class was an ASI sponsored Mini-Class, open to outsiders as well as students and faculty of Cal Poly. He held the class for four quarters from Fall 1980 to Summer 1981.

The class had about 50 students, according to Moyer, the majority of whom were Cal Poly students.

“It was the best class I ever had,” he said. “Those Cal Poly students were like sponges. They drank it in. They didn’t have time to fool around and they were there to learn.”

It was a good combination because Moyer wasn’t there to fool around.

“We don’t just stand around,” he said, describing his classes. “We work out for an hour and a half.”

Moyer had a hard time understanding what happened. “I thought, ‘O.K., we’re proving ourselves,’” he said. “But then we got bumped.”

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But he didn’t stand around arguing. He went home to Atascadero and held the class there for the rest of the year. This fall he tried again to get a room and again ran up against a wall.

“Hey, you get out of it what you put into it. It’s good, vigorous exercise.”

Although the students liked his class, Moyer ran into difficulties when he tried to reserve the wrestling room in the Main Gym, his usual facility, for the 1981 Fall quarter. Several ASI club’s had priority over Moyer’s class, and in the end he was scratched from the schedule in favor of another club.

According to Intramural Planning Director Denny Byrne, it wasn’t a matter of class size, but who made up the class.

“What happened was we had four additional martial arts clubs which had priority over Mini-Class,” Byrne explained. “It basically got down to student use over out-of-school users.”

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Please see page 11
Soccer team can’t pity itself

The Cal Poly men’s soccer team is coming off a tough loss, or, as last Saturday night against California Collegiate Athletic Association foe, soundly lost, try again, San Diego State Dominigus Hills.

The facilities are better, but the teams are not, none to give. None to get in the dance studio until February. Professor Huffman was about getting a room. "We have fewer clubs and more classes." he said. "I don't think it is managed very well, and the fee is the one paying the price for them, because they are missing out."
Three women recently discovered the hopeless frustration of filing a sex discrimination suit — even after they "won" the class action complaint when the employer was found to foster discriminatory practices.

These women were former lecturers, and the employer? Cal Poly. The suit stems from a 1979 class action sex discrimination complaint filed with the Department of Labor by Joanne Ruggles, an art and architecture lecturer; Sharon Stine, a child development lecturer; and Nell Langford, a psychology lecturer. It alleges, for one, that her complaint on having worked part-time at Poly for nine years and having been refused even an interview each of the 29 times she applied for a full-time permanent position.

After a two year investigation, the Department of Labor issued findings that "the complainants had in fact been discriminated against in hiring, promotions, compensation, and termination." The report concluded that "the university's policies and practices create an environment which is not conducive to the employment and advancement of female members of the faculty" and ordered Cal Poly to resolve the matter through informal conciliation. Victory for the women seemed complete.

So what went wrong? The Department of Labor reopened its probe of Cal Poly and completely dropped Ruggles' and Langford's cases; without informing them of the decision, made on their behalf in meetings last August, with President Warren Baker. (Baker had requested "substantial evidence and proof" of the original labor department findings.) Because the two women had also filed sex discrimination suits in federal court, the department dropped them from its re-investigation.

The whole matter is disheartening and frightening to anyone who believes in fair hiring practices. It took the three women considerable effort in the first place to have their grievances looked into, and the investigation itself dragged on for several years. Now, they find themselves back at square one for no conceivable or justifiable reason, because the new probe can revise or withdraw the prior investigation's results. In short, every method seems to be made to prevent the permanent positions from being carried through. If Cal Poly was found to be discriminatory, why doesn't it abide by the findings and resolve the matter through "informal conciliation" rather than dragging the matter on for two years? 

The report was made by an official with the labor department said the agency doesn't inform complainants of their actions, including reopened investigations. But their action is in direct violation of a court order imposed by the Women's Equity Action League, which requires such information. Campus officials at least should have informed the women of the new procedures.

While Cal Poly administrators maintain that the three women were not hired because their area of expertise was not useful anymore, they seem to do all they can to prevent the matter from reaching a speedy and mutually satisfactory conclusion. Perhaps Cal Poly fears its federal funds will be taken away, a consequence for failing to comply with equal opportunity employment guidelines.

So what went wrong? Why can't these matters be resolved in a timely manner? The whole matter is disheartening and frightening to anyone who believes in fair hiring practices.

The Mustang Daily Editorial Board hopes that more judicial and appropriate practices will be undertaken in the future regarding any employment practices or discrimination investigations. Making a victim of the person — be he male or female — who feels they've been treated unfairly is twisting justice to fit one's needs.

Editor: The recent comments of Mary Hanft of the U.S. Arms Control and Disarmament Agency illustrate that unique mentality of the U.S. and Soviet governments which has been responsible for the continued escalation of the nuclear arms race. It is indeed ironic that anyone could believe that the introduction of new nuclear weapons systems will somehow lead to arms reduction. Threatening the Soviets with these new weapons (including Pershing II missiles and Trident II submarine missile systems) will only send them scuttling home to devise some new weapon of their own.

Considering the number of weapons in the U.S. and Soviet arsenals today, talk of nuclear "disparity" is pointless. Even in the unlikely event of a completely successful Soviet first strike against all of NATO's land-based weapons and naval surface vessels, the large portion of our strategic bomber and submarine force would remain intact. Just the submarines which are out of port at any given time have the potential of over 700 missiles. Given that a certain percentage of these are MIRVed armed with multiple warheads capable of hitting separate targets, this alone would be more than enough to destroy the USSR as a viable civilization.

Each time new technology is added to the arsenal of either side which is more accurate or reduces the time the other side has to respond, the world moves one step closer to total nuclear destruction. Both sides are tempted to fire first to avoid having their weapons destroyed by an opposing first strike, and reduced response times open the door to desperate snap decisions based on limited information concerning a given crisis situation.

Continued arms build-up will never make us safer, it can only move us closer to total destruction and insure that we have sufficient force to "do a good job of it." It is nauseating to hear officials of the U.S. agency for ARMS CONTROL and DISARMAMENT speak in favor of continuing the arms race.

Steven Pearson

Foreigners as villains

The Japanese. It is about time that this type of stereotyping, which I'm sure is unintentional, would finally come to an end. If the author of the cartoon must have villains in his plot they should not have foreign accents or names but be called Smith, Jones or Davis. My apologies to the Smiths, Jones or Davises.

Wilmie van Wyngaarden, Physics Dept.