

Staff

BULLETIN

California State Polytechnic College

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San Luis Obispo Campus

March 22, 1966

MOBILE RADIOISOTOPE LAB SLATES CAMPUS VISIT MARCH 28-APRIL 8

A Mobile Radioisotope Laboratory from the Oak Ridge Institute for Nuclear Studies will be on campus for a two-week visit, March 28-April 8, according to an announcement made last week. Members of the college's faculty and advanced science students will take part in activities including a series of laboratory experiments and lectures during the lab's stay here.

Accompanying the mobile laboratory will be Keith J. Schiager of Colorado State University and Gerald A. Thomas of San Francisco State College, both members of the Oak Ridge staff, who will be lecturers during the visit at Cal Poly. Both are expected to include such subjects as radiation detection, instrumentation, nuclear theory, radiological safety, and principles and practice of a wide variety of radioisotope applications to chemistry, physics, and biology in their presentations. Laboratory work and demonstrations during the visit will deal with Geiger counters and spectrometers, isotope dilution, radiochemical separation techniques, and biological studies.

Lectures open to the public will take place in Room E-27 of the Science Building each weekday evening during the two weeks, beginning at 7:30 p.m. An open house will also be held in the mobile laboratory, which will be located adjacent to the Science Building on South Poly Vue Drive.

The laboratory which will be on campus is 35 feet long, weighs 32,000 pounds, has a capacity for 6 participants, and cost \$65,000 to construct and equip. It has air conditioning and heating systems, office space, and its own water supply and waste retention tanks.

The program which makes the mobile unit available to selected college campuses began in 1958 when a mobile laboratory was designed by the Special Training Division of the Oak Ridge Institute for the Atomic Energy Commission. Two such vehicles were constructed and presented to the International Atomic Energy Agency by AEC and have been used to present radioisotope technique programs in Europe, Asia, and Central and South America. Two other units are now used in the United States college program. Since 1959, when the program began in the US, approximately 900 faculty members and students from 73 colleges in 29 states have participated.

Plans for the mobile laboratory's stay at Cal Poly are being made by the Physical Sciences Department. In addition to members of the college faculty and student body, instructors from Cuesta College and nearby high schools have been invited to participate in the MRL program on campus.

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"1901 - 1966 - Foundation for the Future"

Cal Poly's 65th Anniversary - January-June, 1966

REQUESTS FOR FILMS FROM COUNTY SCHOOLS NEED TWO WEEKS ADVANCE NOTICE

A recent change in its IBM booking system has caused the Instructional Materials Center of the San Luis Obispo County School system to change its request for audio-visual materials procedure so that more than a week's advance notice is now required. Under the new system for handling requests, confirmation of requests are sent out one week in advance of the date for which the material is requested and more teachers are able to have the materials they want at the time needed.

Faculty requests for films and other A-V materials from the County Schools' Instructional Materials Center should be made through the campus Audio-Visual Department's Service Office, located in Room 9 of the Business Administration and Education Building, at least eight days before the use date, in order for delivery to be made by the requested time. Requests filed within one week of the desired date can no longer be processed.

"BOOKS AT HIGH NOON" REVIEWS WILL RESUME MARCH 29

The first Books at High Noon luncheon meeting of the Spring Quarter, scheduled for noon, March 29, in the Staff Dining Room, will feature a review of Richard Armour's Going Around in Academic Circles: A Low View of Higher Education by Richard Johnson, a member of the Animal Husbandry Department faculty. Series chairman Ena Marston, who announced the opening meeting and is a member of the English and Speech Department instructional staff, emphasized that the weekly luncheon series is especially for faculty and staff members, students, and drop-ins. "Everyone is invited to attend all reviews," she said.

The book jacket for "Academic Circles," discussing the author, says: "He has drawn on 37 years of teaching and deaning in colleges and universities in the West, South, Midwest, and Far West, not to mention (and we dare mention them) Hawaii and Europe. Readers will understand why Armour kept on the move. . . . This book is for everybody, but especially for presidents, deans, professors, alumni, students, drop-outs, drop-ins, and people with a sense of humor."

REMINDER ON NEW ADDRESS FOR CALIFORNIA STATE COLLEGES

An urgent request that the new address for the Office of the Chancellor of the California State Colleges be called to attention of the college faculty and staff arrived on campus last week. The proper address is 5670 Wilshire Boulevard, Los Angeles, 90036. Mail intended for members of the CSC central staff should be addressed accordingly.

STAFF CLUB GOLF TOURNAMENT SCHEDULED FOR FRIDAY

Golf buffs among the campus faculty and staff, including those who play for "fun" as well as those who just play, will get an opportunity to try out the new techniques they learned through watching those televised matches this winter when the Staff Club holds its mid-year golf tourney Friday, beginning at 11:00 a.m., at the Morro Bay Golf Course.

Foursomes may be made up beforehand or on the tee, and prizes, as well as the division team trophy, will be awarded for "outstanding" performances of all kinds. Greens fee will be \$2.00 per person. All members of the college faculty and staff are invited to play.

"FARM QUARTERLY" ARTICLE HIGHLIGHTS WORK OF VAN DE VANTER

Two publications authored by Gordon Van De Vanter of the Crops Department are featured in an article appearing in the issue of Farm Quarterly which was published last week. Entitled "The Cool Approach to Hot Chemicals," the article describes two manuals on agricultural chemical safety written by Van De Vanter for use in high school vocational agriculture programs. One is a student workbook and the other a teacher's handbook. Both were produced as part of Cal Poly's Instructional Materials Program with the assistance of federal vocational education funds.

In giving credit for development of the materials to Cal Poly, the Farm Quarterly article states, "California State Polytechnic College has recently launched a well-thought-out chemical safety program. Although designed for classrooms, it contains information that should be in the hands of anyone using toxic chemicals. The information below, based on the college's program, deserves the utmost respect from the people who use agricultural chemicals."

Development of the two manuals stemmed from the agricultural chemical safety program taught by Van De Vanter for Cal Poly students involved in chemical application on campus. Numerous high schools in California now are using the manuals in teaching their own safety courses.

AUDIO-VISUAL EQUIPMENT FOR POLY ROYAL

This year, as in the past, the campus Audio-Visual Department is making all of the audio-visual equipment on campus available for use during Poly Royal. With the limited amount of equipment available and heavy scheduling for Poly Royal anticipated, all A-V equipment now on quarter loan will be recalled for the Poly Royal weekend and reissued for events scheduled as part of the annual open house activity.

Departmental clubs and student organizations should be advised to schedule A-V equipment for their Poly Royal events and programs by sending their authorized requests directly to the A-V Service Office, located in Room 9 of the Business Administration and Education Building. Requests will be filled on a first-come, first-served basis. There has never been enough equipment to fill all requests, so the A-V department urges staff members to have their groups submit their requests early.

"WILD STRAWBERRIES" INCLUDED ON COLLEGE UNION FILM PROGRAM

Ingmar Bergman's Wild Strawberries acclaimed as one of the cinema's most notable creations and a grand prize winner at the Berlin Film Festival, will be the featured film the College Union Fine Arts Committee's program, being planned for the evening of April 1, in the Air Conditioning Auditorium. Scheduled for showing with the feature film at 7:00 and 9:30 p.m., are two shorter films including "Blinkety Blank" and a W. C. Fields comedy.

SIGMA XI STATES REPORT BY GEYDAYLOO FOR MARCH 31 MEETING

Teymoor Gedayloo, a member of the Physical Sciences Department's instructional staff will report on work he has carried out in the field of nuclear spectroscopy at the meeting of the Cal Poly Sigma Xi Club being planned for March 31, at 11:10 a.m., in Room E-26 of the Science Building. Gedayloo performed the work on which he will report at Argonne National Laboratory during the last two years. All members of the faculty, staff, and student body are invited to attend.

HISTORICAL ITEMS, PHOTOS ADDED TO COLLEGE ARCHIVES COLLECTION

Articles ranging from ivory fans and beads dating back as far as 1900 to photographs taken between 1907 and 1909 have recently been added to the archives collection of the campus Library. In addition to the donations made directly to the archives, materials from the San Luis Obispo County Historical Society were loaned to the Library for inclusion in its recent Founders Day display.

Observance of Cal Poly's 65th Anniversary, which began in January and will continue through June, has prompted renewed interest in the archives, according to Mrs. Dorothy Wright, head of reference services for the Library. Among permanent additions to the collection in recent weeks was an album of 150 photographs in remarkably fine condition, collected by William Joplin Patton when he attended Cal Poly from 1907 to 1909. The album was donated by Mrs. Rosa Eschen of Santa Barbara, daughter of Joplin.

A copy of the First Annual Catalogue of California State Polytechnic School, dated May, 1903, was sent to Cal Poly President Julian A. McPhee by Mrs. Ida Cammach of Paso Robles; C. E. Knott, former dean of engineering, here, donated old picture post cards; and Mrs. Wright donated ivory fans, beads, and a reticule with cut steel beads for money and handkerchief, formerly carried by women in place of a purse.

County residents as well as former students and members of the college faculty and staff who possess mementoes of Cal Poly's past which they wish to donate to the college during the 65th Anniversary year, when they can be used and displayed most effectively, are invited to do so. Photographs, old yearbooks and newspapers, documents, descriptive stories and other materials are all needed to round out the college's historical files. Dates and identifications for old photographs are helpful whenever they are available. Donations may be sent to Mrs. Wright, in care of the college Library.

Materials loaned to the Library for the Founders Day display which also included photographs and documents, were a Limoges China mustache cup, a stereopticon, a miniature muff with a wax hand on which young ladies received their engagement rings many years ago, and a pair of steel-rimmed glasses which rested upon an archival volume of Myron Angle's History of San Luis Obispo County during the display. They were made available as an exception to the society's rule of never loaning historical items.

INVITATIONS FOR MATH CONTEST MAILED TO HIGH SCHOOLS

High schools located throughout California have received invitations to compete in the 14th annual Mathematics Contest. Sponsored by the Mathematics Department, the contest will take place April 29, as one of the opening day highlights of Poly Royal, the college's traditional open house festival.

Entries for this year's competition are expected to top those of last year when nearly 200 students representing 70 high schools took part. Both the team and individual champion on that occasion were from Salinas High School.

Competition for the contest is in three categories including the written examination, which is open only to high school seniors; the "chalk talk," open only to juniors; and audience participation, which will be open to anyone who may be in attendance for the contest.

Awards for the contest include cash prizes of \$50, \$30, and \$20 to top finishers in the written exam; a traveling trophy to the winning team; slide rules, drawing sets, and books to the top ten contestants and members of the winning team; and certificates to all contestants.

SALE OF TICKETS FOR STAFF ORGANIZATIONS' 65TH ANNIVERSARY DINNER-DANCE CONTINUES

Sale of tickets for the birthday party commemorating Cal Poly's 65th Anniversary and honoring President and Mrs. Julian A. McPhee, which began on campus recently, will conclude March 28. The event, scheduled for the evening of April 2, at the Elks Club in San Luis Obispo, is being jointly-sponsored by six campus, faculty and staff organizations as their one big social activity for the 65th Anniversary period.

Priced at \$6.00 per person, the tickets may be purchased at any of the General Offices on campus or from representatives of the various sponsoring organizations. Checks used for payment should be made payable to "Cal Poly Birthday Committee."

Present plans call for the party to begin with a social hour, complete with hors d'oeuvres, to begin at 6:00 p.m. The exquisitely-prepared dinner will be served at 7:30 p.m., and will be followed by dancing until midnight. Music for the occasion will be provided by an 11-piece orchestra. Dress for the evening will be semi-formal, i.e., cocktail, party, or full-length dresses will be in order for women, and suits, dinner jackets, or tuxedos may be worn by the men.

The sponsoring organizations urge everyone to enjoy a full evening with the rest of the Cal Poly family.

WESTERN DATA PROCESSING CENTER OFFICIAL WILL VISIT CAMPUS

William Anderson, an official with the Western Data Processing Center, Los Angeles, will be on campus for a visit April 5, and will be available for conferences with members of the college faculty and staff that afternoon. Anyone planning to use WDPC computing facilities who wishes to confer with Anderson during his visit is invited to contact William Buschman, either at the campus Computer Center, Room 101, Mathematics Building; or call (546)2470.

CAL POLY WOMEN'S CLUB NEWS

Walking Group - Next meeting of the women's club's Walking Group will be at 9:00 a.m., Monday (March 28), when members will gather at the Laguna Lake Shopping Center, San Luis Obispo, to explore the Laguna Lake Area.

Bridge Section - Room 129 of the Library Building on campus will be location of the next meeting of CPWC's Bridge Section. Scheduled for April 4, the meeting will begin at 8:00 p.m.

Sewing Section - Members of the Sewing Section of the club will meet April 5, at 2:00 p.m., in the home of Mrs. Wilbur Hogan, 162 Serrano Heights, San Luis Obispo, for their next activity.

FEBRUARY ISSUE OF "C S C REVIEW" WILL BE DISTRIBUTED

Copies of the February, 1966, issue of the California State Colleges Review are presently available on campus and will be distributed this week. Since the number received is not adequate to distribute CSC Review as an attachment to Staff Bulletin, as the practice has been, copies will be sent to individual campus departments for further distribution to members of the faculty and staff. Copies will also be available in the Faculty Reading Room for those who are unable to secure them otherwise.

MEETING TO DISCUSS "MEDICARE" SCHEDULED THIS AFTERNOON

Spokesmen from the Social Security Administration, the State Employees Retirement System, and the retired major medical insurance plans will take part in a meeting to discuss "Medicare," the federal government's new medical insurance plan for retired persons, scheduled for 2:00 p.m., today (Tuesday, March 22), in Room 212 of the Music-Speech-Drama Building.

All retired persons and those nearing retirement age are especially invited to take part in the meeting, which is being planned to provide them with up-to-date information about "Medicare," Myers-Geddes Supplemental Plans, and retired major medical plans. Those planning to attend are urged to bring a copy of the latest edition of State Employee, the newspaper published by the California State Employees Association, with them.

SALE OF SPRING QUARTER PARKING PERMITS CONTINUES

Parking permit decals for the Spring Quarter are still available and may be purchased from the state cashier located on the lower level of the Administration Building. The Business Management Division, which announced availability of the permits, suggested that early purchases of the decals would avoid the necessity of having to stand in line for those who wait until after start of the quarter to do so.

Enforcement of campus parking regulations for the Spring Quarter will begin the morning of March 29.

NOTES FROM THE KELLOGG AND VOORHIS CAMPUSES

A five-member team for reaccreditation for granting the single standard teaching credential--elementary and secondary specialization, spent March 14-15 visiting classes and discussing program with member of the Teacher Education Advisory Committee and other faculty members involved in the teaching of professional education courses at the Kellogg Campus The Kellogg Campus' Band presented its Annual Winter Concert the evening of March 11 in the Theater on campus there. Conducted by Philip Browne, a member of the campus' Music Department faculty, the concert featured two student soloists

Attendance at the March 6 performance of the Kellogg Arabian Horse Show at the Kellogg Campus totaled 1,446 and made that the third Sunday in succession that attendance at the world-famous show had topped the 1,000 mark. The March 6 attendance was the largest of the 1965-66 season.

The second of two "overnighters" on "Electronic Data Processing Orientation for Administrators and Key Personnel" in business and industry took place at the Educational Center (Voorhis Campus) March 14-15 The 19th annual Road Show of music groups composed of students from the Kellogg Campus begins its three-day tour tomorrow (March 23) with performances at high schools in Baldwin Park and Pomona

Two new members of the Kellogg Campus' Student Personnel Division staff began their duties March 15. They are Patrick I. O'Donnell, former registrar/admissions officer at California Lutheran College, who is the new registrar, and Thomas Oury, formerly associated with the National Defense Education Act Counseling Center at University of Southern California, who joined the counseling staff. O'Donnell, who has been involved in full-time study toward his doctor's degree in Education at USC the past year, holds both the BA and MA degrees in English from that university. Oury earned his BA degree at Pomona College, his MA at USC, and is presently completing work on his doctorate at USC.

SAN LUIS OBISPO CAMPUS RANKS IN GRADS EMPLOYED AT J P L

Cal Poly's San Luis Obispo Campus ranks sixth among colleges and universities in the Western United States as far as the number of graduates employed at Jet Propulsion Laboratory in Pasadena is concerned. A total of 29 graduates of the campus are currently employed by JPL, which has alumni of more than 250 colleges and universities in its employ.

California Institute of Technology, which operates the laboratory for the National Aeronautics and Space Administration (NASA), has the most grads working at JPL with 151. Others among the top 10 Western colleges and universities and the number of their graduates currently employed at the Pasadena facility are University of California at Los Angeles, 86; University of Southern California, 72; University of California at Berkeley, 69; Stanford University, 43; University of Utah, 23; University of Washington, 21; California State College at Los Angeles, 18; and University of Colorado, 11.

Supported by NASA's unmanned lunar and planetary programs, JPL has contributed a number of significant breakthroughs in space exploration including the US's first Earth satellite, the first successful flyby of the planet Venus, the Ranger photographic reconnaissance of the Moon, and the Mariner IV mission to Mars. It supervises the design and construction of spacecraft systems, directs space flight operations, and operates a deep space tracking facility that maintains two-way communication with the spacecraft and gathers scientific and engineering data during space flights.

WHO . . . WHAT . . . WHEN . . . WHERE ? ? ?

Robert Rodin, Biological Sciences, has accepted a Fulbright professorship and will conduct research and teach at University of Delhi, India, during the 1966-67 academic year. His assignment to the Indian university was at the specific invitation of Prof. P. Maneshwar, head of its Botany Department. The Rodin family expects to leave San Luis Obispo in late June and wishes to rent its home to a responsible family next year. Anyone interested may contact Rodin either at his office or at home.

M. Dale Federer, Education, conducted an all-day workshop in testing for group guidance at Bakersfield College, March 10. Counselors from throughout Kern County took part in the program, which was sponsored by the Kern County Schools system. Others taking part included representatives of Educational Testing Service, California Test Bureau, and Science Research Associates.

Herman Rickard, Dairy Husbandry and Manufacturing, was a judge of projects entered in Future Farmers of America project competition in that organization's Santa Clara Section, March 15-17.

Fuad H. Tellew, Business Administration, spoke before some 100 members of the Rotary Club of San Luis Obispo during their meeting of March 14, at the Madonna Inn. His topic was "US-Pakistan Foreign Relations."

Curtis Gerald, Charles Haskell, Elmo Keller, George Mach, Roy Ogawa, and Jan Wynn, all Mathematics, and Milo Whitson, head of Mathematics, attended the 46th regular meeting of the Southern California Section of the Mathematical Association of America, March 12, at Occidental College in Los Angeles.

Edward Ernatt, Education, spoke before a meeting of the San Luis Obispo Chapter of the Council for Exceptional Children, March 16, at Chris Jespersen School. Topic of his address, which discussed information on identification, characteristics, and program planning for gifted children and youth, was "Educating the Gifted Child."

VOTER REGISTRAR WILL BE ON CAMPUS NEXT WEEK

Members of Cal Poly's faculty, staff, and student body who are not registered to vote will have an opportunity to do so March 31. Non-partisan voter registration will be available in both the Agricultural Education Building Coffee Shop and the Snack Bar of the Student Dining Hall, from 8:30 a.m. to 5:00 p.m. on that date.

Resident persons who have changed addresses or are otherwise eligible to vote and have not yet registered are urged to take advantage of this opportunity. State employees will not be granted time away from their work schedule to register, but can do so during non-working periods March 31.

BASEBALL CONTESTS HIGHLIGHT CAMPUS SPORTS ACTIVITY

A pair of California Collegiate Athletic Association baseball games matching Cal Poly's varsity and San Diego State are the only sports events scheduled on campus this week, but the most important activity of the week may take place in Ames, Iowa, where three Mustang wrestlers will enter the NCAA University Division National Championship Meet in quest of individual honors.

Arrangements for the Iowa trip were not firm at time of this writing, but the individual wrestlers qualified week before last when Cal Poly's matmen copped the NCAA's national College Division championship in a meet at Mankato, Minn. Funds to make the trip by Coach Vaughan Hitchcock and his charges possible, were being donated by citizens of San Luis Obispo last weekend. The University Division tourney begins Thursday and will continue through Saturday.

In addition to the Cal Poly-San Diego State baseball series, scheduled for 2:30 p.m., Saturday, and 1:30 the following afternoon, other events on the sports calendar this week find Coach Bill Hicks' varsity diamondmen in Fresno for a single game against Fresno State, tomorrow (Wednesday, March 23) afternoon; the Mustang golfers meeting University of San Francisco, Thursday afternoon in San Francisco, and University of California the next afternoon in Berkeley; the frosh baseball nine meeting Cuesta College at 3:00 p.m., Friday, at Camp San Luis Obispo; the Colt track and field team meeting Hancock College, Friday afternoon, in Santa Maria; and both the varsity and frosh track and field teams competing in the Easter Relays, Saturday afternoon, in Santa Barbara.

PLACEMENT CALENDAR -- INTERVIEWS ON CAMPUS THIS WEEK

TORRANCE UNIFIED SCHOOL DISTRICT. Lloyd A. Reist, consultant, will interview teaching candidates for secondary positions in math, English, science, industrial arts, girls PE and elementary positions in grades, K-6. (3/29)

FONTANA UNIFIED SCHOOL DISTRICT. Charles Palmer, director of personnel, will interview teaching candidates for elementary, junior high, and senior high positions. (3/29)

LIVERMORE JOINT UNION HIGH SCHOOL DISTRICT. Ralph T. Wattenburger, district superintendent, and Edwin C. Rundstrom, assistant district superintendent and principal, will interview teaching candidates for secondary positions in biology, English, social science, math, physical sciences, girls PE, and TA. (3/29)

GENERAL CABLE CORPORATION. S. H. Goldberg, regional personnel manager, will interview seniors in business administration (accounting) IE, IE, and TA for positions in production management, manufacturing, engineering, and accounting. (3/29)

HONEYWELL CORP. Jon Weakly, staff assistant, industrial relations, will interview seniors in ME and EE for positions in evaluations engineering, process engineering, and design engineering. (3/29)

AMERICAN STANDARD, INDUSTRIAL DIVISION. R. W. Dallas, college recruiting coordinator, will interview seniors in AC and R, EE, ME, and TA for engineering and sales positions. (3/29)

DEADLINE FOR ARTICLES APPEARING IN NEXT WEEK'S STAFF BULLETIN IS FRIDAY NOON

INTERVIEWING TO BE HELD THIS WEEK

FORNANCE UNITED SCHOOL DISTRICT. Clyde J. Nelson, consultant, will interview teaching candidates for elementary positions in grades 1-6, and secondary positions in grades 7-12. (3/29)

FORNANCE UNITED SCHOOL DISTRICT. Charles Palmer, director of personnel, will interview teaching candidates for elementary, junior high, and senior high positions. (3/29)

LIVINGSTONE JOINT UNION HIGH SCHOOL DISTRICT. Ralph T. Wattenburger, district superintendent, and Edwin C. Sanderson, assistant district superintendent and principal, will interview teaching candidates for elementary positions in grades 1-6, and secondary positions in grades 7-12. (3/29)

CAMPUS CALENDAR - WEEK OF MARCH 22 - 29, 1966

Wednesday, March 23

2:30 p.m.	Varsity Baseball: vs. Fresno State College	Fresno
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Friday, March 25

2:30 p.m.	Varsity Baseball: vs. San Diego State College	Baseball Diamond
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Saturday, March 26

All Day	Varsity and Frosh Track: at Easter Relays	Santa Barbara
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1:30 p.m.	Varsity Baseball: vs. San Diego State College	Baseball Diamond
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Monday, March 28

All Day	SPRING QUARTER REGISTRATION	Men's Gym
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9:00 a.m.	Cal Poly Women's Club: Walking Group	San Luis Obispo*
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Tuesday, March 29

	SPRING QUARTER CLASSES BEGIN	Campus
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12:00 noon	Books at High Noon Luncheon Meeting	S D R
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2:00 p.m.	Campus Executive Council Meeting	Admin 301
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