

# USC NEWS

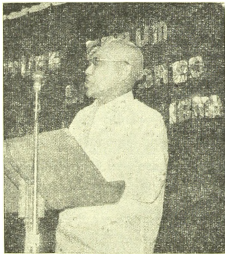
## COLLEGE OF LIBERAL ARTS AND SCIENCES

### PHYSICS DEPARTMENT

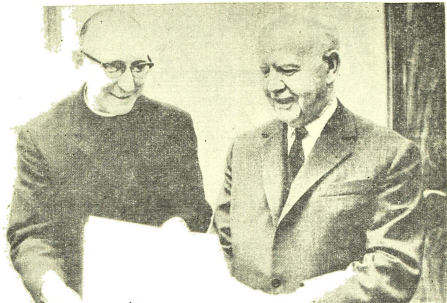
The USC Nuclear Physics Laboratory has just brought out the information on the successful completion of an experiment in Compton Scattering. This phenomenon which bears the name of the discoverer, Dr. Arthur Compton, is best understood by imagining a beam to consist of "energy packets" or photons which hit upon electrons of the scattering material, knocking them out and then proceeding in a different direction with diminished energy. The reduction in energy shows itself in increased wave length.

The history of the experiment goes back to Roentgen who, in 1895, discovered X-rays. He noted that X-ray undergo scattering. The February 1964 issue of the AMERICAN JOURNAL OF PHYSICS presented two articles on a modification of the Compton experiment employing gamma rays instead of V-rays.

Spurred by this idea, the USC Nuclear Physics Laboratory decided on a series of trials with the help of the equipment constructed by Father Oster. Additional equipment were made by Mr. Manuel Rusiana, Physics Laboratory Technician, upon the suggestions of Father Lorbach. The recently acquired apparatus from Leybold, Germany facilitated the procedure and at the same time confirmed the reliability of the instruments constructed here.



Atty. César Kintanon



The USC President, Rev. Rudolf Rohmann, SVD, with the President of the Federal Republic of Germany, Dr. Heinrich Lübke. Father Rohmann is handing over to the German President an album of photos taken on the occasion of his visit to USC.

### LECTURERS

#### FROM SINGLE CELLS TO CARROT PLANTS?

In the Biology Seminar at the Audio-Visual Center last January 30, Mrs. P. D. Pages spoke on "Plant Tissue Culture in Botanical Research." Tissue culture is a technique whereby portions of a plant are grown in artificial and sterile condi-

tions. She discussed its advantages as an avenue for possible clues to the secret of growth and morphogenesis. Slides on its application and interesting findings were projected, most intriguing of which were those of entire carrot plants developing from single cell cultures in coconut water media. These slides she brought back from the University of Hawaii and Cornell University where she had occasion to study and work on tissue culture.

### TEACHERS COLLEGE

The FIRST REGIONAL CONFERENCE OF COOPERATING SCHOOLS in the region served by the Cebu Normal School, Cebu City, was held on February 19, at the Cebu Normal School Library. The Conference was attended by all Division Superintendents and Academic Supervisors of Public Schools of the provinces of Cebu, Bohol, Negros Oriental

and Misamis Occidental.

The theme of the Conference was STRENGTHENING STUDENT TEACHING PROGRAM FOR BETTER COMMUNITY SCHOOL TEACHERS.

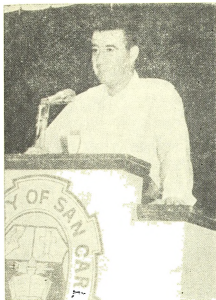
During his closing remarks, Mr. Catalino Delana, assistant division superintendent of schools, Cebu Division, disclosed the results of the Teacher Selection Test for Elementary Schools held in April, 1964. Now, just read and compare!

#### NATIONAL MEDIAN -- 86

Schools	Median	Lowest
1. UNIVERSITY OF SAN CARLOS	98	62
2. Cebu Normal School	96	51
3. University of Southern Philippines	84	35
4. Colegio de San José-Recoletos	79	51
5. Roosevelt Memorial Colleges	78	61
6. Southwestern University	76	45
7. University of the Visayas	75	53
8. Cebu Institute of Technology	61	—

#### HOME ECONOMICS

Schools	Median	Lowest
1. UNIVERSITY OF SAN CARLOS	93.5	51
2. Colegio de San José-Recoletos	77	—
3. University of the Visayas	75.5	46
4. University of Southern Philippines	71	54



Dr. MARTIN MEADOWS

### POLITICAL SCIENCE LECTURE

Dr. Martin Meadows, Manila-born Professor of Political Science at the American University in Washington and visiting Fulbright-Hays lecturer at the University of the Philippines, spoke to an over-flow gathering of students and faculty members on Monday, March 15. The topic of the Doctor's lecture was the *Berry Goldwater nomination* in which the various negative and positive reasons that contributed to Goldwater's nomination were minutely discussed. A brief but brisk question and answer period followed the lecture which was given in the University of San Carlos Audio-Visual Center.

Before the lecture Dr. Meadows and his wife toured the main University buildings. Dr. Meadows was particularly impressed by the University of San Carlos Library. He was amazed to find periodicals (like MINERVA) in our library which cannot be found in the U.P. Library. Both Dr. and Mrs. Meadows were impressed by the large number of students studying in the library.

After the lecture the visitors were taken to the Technological Center in Talamban and to Beverly Hills.

Dr. and Mrs. Meadows enplaned on March 17 for Mindanao to fill several lecture engagements at Universities there.

### NOTED ANTHROPOLOGIST VISITS CEBU

Rev. Dr. Martin Gusinde, Divine Word Missionary and world-famous authority on pygmy peoples, arrived in Cebu, February 14 for a four-day visit. Father Gusinde lectured at the Audio-Visual Center of the University of San Carlos. The title of the lecture, which was illus-

trated with colored slides, was: "THE PYGMY TRIBES: THEIR POSITION IN HUMAN HISTORY." The lecture included a discussion of five pygmy groups: the pygmies of Central Africa, the bushmen of South Africa, the Andamans, the Aetas of the Philippines, and a group of New Guinea pygmies discovered by Father Gusinde some years ago.

Father Gusinde began his study of the pygmies as early as 1908. Until 1924 his studies were concerned mostly with the people of Tierra del Fuego into whose tribe he was formally initiated. He has written extensively about his work and has lectured widely, most recently at the Catholic University of America and Nanzan University in Nagoya, Japan.

In 1956 Dr. Gusinde, accompanied by Dr. Marcelino Maceda of San Carlos, spent several weeks studying the Aetas of Mindanao and Iloilo.

### LECTURE ON MODERN MATHEMATICS

Dr. Thomas C. Holyoke, Fulbright-Hays lecturer at Mindanao State University, spoke on Modern Mathematics in the High School Curriculum at the University of San Carlos Audio-Visual Center on February 25. His audience was largely composed of mathematics teachers from the various universities, colleges and high schools of Cebu City, with a small sprinkling of both high school and college students.

Dr. Holyoke, whose home school is the famous Antioch College in Yellow Springs, Ohio, made his undergraduate studies at Harvard University and his doctoral work at Ohio State University. He has taught at Northwestern University, Miami State and most recently at Antioch College.

During his one and a half day stay in Cebu City, Dr. Holyoke was a guest of the Divine Word Fathers. On Thursday afternoon he toured the main campus of the University and was particularly impressed by the mathematics section of the Science Library. He considered the New Teachers Training Center on P. del Rosario one of the best planned school compounds he has seen in the Philippines.

Before enplaning for Dumaguete, Dr. Holyoke visited the new Technological Center of the University in Talamban. He praised it enthusiastically and expressed the hope that someday he might teach there.

### WE MUST BE GREAT OR ELSE. . .

Speaking before the University of San Carlos student body on March 13th, Senator Raul S. Manglapus said: "This nation must be great, or else it will sink." Thus, he introduced the four causes which have made Filipinos unproductive: 1) overcentralized government, 2) tra-



SENATOR MANGLAPUS

"This nation must be great or else it will sink"

dation, 3) tenancy, 4) two-party system. It was with the latter evil that the senator dealt with lengthily in his speech.

Whereas, there are more than two political parties in such countries as Japan, Argentina, Malaysia, England, France, Chile, West Germany and the Scandinavian countries, which parties compete in presenting and carrying out programs of government, engage in politics on issues and ideas, and provide direction for their peoples for national progress, our present two parties, the senator decried, instead engage in personalities, "blow for blow", "stone for stone", "hill for hill". But because of the tolerance of our people, the two parties have perpetuated themselves in office one after the other like a cycle, without concrete, definite programs that will enable the people to know where they are going because in that first place these parties do not have to. The people, after becoming dissatisfied with the Nationalists, boot them out of office and take in the Liberals and resume the cycle all over again, he said.

In offering a realistic approach to the evil, Sen. Manglapus batted for the necessity of a third force designed to attack the evil frontally. He exhorted the students to get themselves involved in politics. He urged them to support the "Decentralization Bill" and the "Religious Bill" now pending consideration in the lower House by writing to their congressmen.

Sen. Manglapus came at the invitation of the Supreme Student Council. President Mojares opened the program, Vice-President Ramon Torralba Jr. introduced the senator, while Rev. Fr. Luis E. Schonfeld, S.V.D., Dean of Student Affairs gave the closing remarks.

## ■ VISITORS

### U.S. CULTURAL ATTACHE VISITS USC

Dr. Paul Hamilton, Cultural Attaché of the U.S. Embassy in Manila, paid the University of San Carlos a two-hour visit on February 13. He was given a quick guided tour through the various libraries of the University and viewed the scientific exhibits in the Biology and Botany departments. Father Rector drove Doctor Hamilton to the new Teachers' Training Center on P. del Rosario Extension and to the Technological Center in Talamban. Although Dr. Hamilton's own field of specialization is Romance Languages, he was full of praise of the University of San Carlos facilities.

Dr. Hamilton is on a tour of the Southern Philippines in connection with his duties concerning those institutions at which Fulbright-Hays lecturers are presently assigned. In Cebu the University of San Carlos is the only school of high learning enjoying the privilege of being host to Fulbright lecturers.

### DR. ENG A. VAN WEEL VISITS USC

The College of Engineering was honored by a visit of Dr. Eng A. Van Weel last February 4th. Doctor Van Weel is the President of the Philips International Institute for Technological Studies at Eindhoven in Holland. This Institute offers under very favorable conditions advanced courses of a very high calibre to some thirty to forty students from all over the world. So far no Filipino has qualified for a scholarship at that Institute and understandably our College felt quite proud in being considered as a possible source of candidates. Dr. Van Weel discussed details with Fr. Regent, Philip van Engelen and gave a talk to the seniors and upperclassmen explaining the work of the Institute and expressing the hope that at least some of our men may qualify for this rather unique but very valuable scholarship.

Further details are available at the office and interested parties are requested to keep in touch for further development.

### AFGHANISTAN OFFICIALS VISIT USC

Two officials of the Afghanistan Ministry of Education visited the University on February 18. They were Mr. Enyustallah Kargar, Director General of Technical Education and Mr. Soyed Oshraf, Director of the Afghanistan Institute of Technology. Their trip was financed by the Agency for International

Development. The purpose of their two-week tour of the Philippines was to acquaint themselves with the progress of technological education here. After a tour of the main campus Thursday morning, the two gentlemen and their party of official guides from the Cebu School of Arts and Trades and the Department of Education in Manila, were driven to Talamban for a close-up view of the new University of San Carlos Technological Center. Father Felipe van Engelen explained to them the workings of the Chemical Pilot Plant and showed them some of the electronics equipment that had just arrived from Germany. All members of the party were duly impressed. Mr. Gargar, who had spent 6½ years in Germany as a student and had married a German wife was eager to display his knowledge of German when speaking with Father Baumgartner during their visit to the University of San Carlos Library.

### REGISTRAR OF HONGKONG UNIVERSITY

Mr. Bernard Mellon, Registrar of the University of Hongkong, visited the University of San Carlos on March 2 and 3. He visited six to eight universities both state and private in order to confer with school authorities on administration policies, academic standards and other matters.

### NSDB's DR. LASAGA VISITS USC

Dr. Reynaldo Lasaga of the National Science Development Board honored us with a short visit. As Director of the Office of Field Operation of the National Science Development Board Dr. Lasaga emphasized the importance of Regional Offices — like the one here in Cebu City — for the furthering of the objectives of the Science Board by close cooperation of all the agencies involved. Science development has still a long way to go and the cooperation of everyone involved must be secured; schools and government agencies can play an important role which will be so much more effective in close cooperation.

In a full-day program of conferences and inspections ably arranged by Mrs. Amalia Rodriguez, Head of the local NSDB office, time was set aside for a visit to the new Technological Center. Dr. Lasaga was greatly impressed by the facilities the new building is offering for the furtherance of science and as a token of the much appreciated cooperation of the Philippine Government in our efforts to promote science education. Dr. Lasaga was glad to announce that through the good services of the NSDB a tax-free importation of the

newly arrived equipment was granted to the Technological Center. The much sought after tax exemption will make possible the speedy transfer and installation of the very valuable equipments recently arrived and enhance greatly the standing of the Technical Center among the best engineering schools in the country.

### ASIA FOUNDATION DIRECTOR VISITS USC

Mr. Ray Johnson, Director of the Asia Foundation in the Philippines, and Mrs. Eve Johnson visited San Carlos University on March 13-14 in the course of a tour of the Visayas-Mindanao area. The couple enjoyed a tour of the main campus, the Technological Center and the Teachers Training Center. Mr. Johnson was especially vocal in his praise of the well-organized and accurately catalogued scientific collections of the University.

The Asia Foundation has given several grants to the University of San Carlos, one of them for the improvement of the library and another to enable the University of San Carlos anthropological team under Dr. Maceda to bring out the large collection of burial jars discovered in Cotabato. Several individuals at the University have also obtained Asia Foundation grants. Dr. Maceda briefed Mr. Johnson on the Kulaman expedition.

The Johnsons were entertained at dinner in the Casino Español by the Acting President of San Carlos, by Dr. Maceda and Mrs. Pages. The latter gave Mrs. Johnson several shells and a rare glass sponge for her daughter who is studying biology at Brent School in Baguio.

### MR. MCCOY IS USC'S GUEST

Mr. Pressley McCoy, Associate Director of the Danforth Foundation of St. Louis, Missouri, visited the University of San Carlos on March 13 and 14. Mr. McCoy is on a six-week tour of Asiatic countries to line up participants in a Danforth Foundation-sponsored project — the evaluation and improvement of educational objectives. Two foreign universities are invited annually to join several American institutions in a three-week workshop at the University of Colorado. One of the few Philippine universities to be invited to participate in the programme is the University of San Carlos.

Mr. McCoy, who was a guest of the S.V.D. community during his visit, was especially interested in the University of San Carlos Scientific Collections, especially the butterfly and beetle collections. The wife and son of Mr. McCoy are amateur collectors.

## ■ APPOINTMENTS

### FATHER K. HUTTERER APPOINTED FOR U.S.C.

As we were about to go to the press, word was received by the Acting President, Rev. John Vogelgesang from the Very Rev. Superior General, S.V.D. that Rev. Karl Hutterer, S.V.D., has been appointed for the University of San Carlos.

Very Rev. Father General writes: "Father Hutterer is interested in Ethnology and Linguistics — he already took quite a number of Seminars — and hence he should continue the study of Ethnology in San Carlos under the guidance of the President, Very Rev. Father Rahmann. At the same time he should do some teaching."

Father Hutterer is very young yet. He was born in 1940 and was ordained only recently.

San Carlos is certainly glad to welcome such a young and anthropologically-minded priest.

### BOTANIST ASSIGNED TO U.S.C.

Father Ernest Borgman, S.V.D., a Ph.D. in Botany, has tentatively been assigned to San Carlos to conduct research in the field of botany, according to a letter recently received from the Superior General of the Divine Word Missionaries in Rome. No details are known about the expected time of Father Borgman's arrival at San Carlos or the length of his stay here. Nevertheless the University is happy to add another scientist to its distinguished staff.

## ■ PEOPLE

### FATHER SCHMITZ DEPARTS

Rev. Joseph Schmitz, S.V.D., left us, after a short visit of only three weeks, during the first days of February. Originally, he was supposed to stay longer but pressure of work in the Missiological Institute which he heads obliged him to return sooner than originally planned. His sojourn, however, was fruitful in more than one respect. First, he worked on the photographed documents which he had picked out with Father Goertz in the *Archivo General de Indias*, Seville, Spain. He then acquainted himself with the present work of San Carlos as well as with her difficulties and ambitions. The personal contact which he established and the experience he gained here will enable him better to support the various endeavors of the University, particularly, her scientific and research programs, since it is one of the aims of his institute "to further the scientific endeavors of S.V.D. scientists overseas." Father Schmitz is returning to Europe via Japan.



MELECIO FIGURACION  
a P500.00 Prize for a job well done.

### CAROLINIAN WINS IN MABINI CONTEST

The Graduate School is pleased to announce that Mr. Melecio Figuración, who will soon complete his studies for an M.A. in Philosophy degree, won the five-hundred-peso second prize in the Mabini essay contest sponsored by the American Historical Committee in Manila. Mr. Figuración's interest in the Sublime Paralytic, whose centennial was commemorated last year, prompted him to submit his essay entitled "*The Sources of Mabini's Political Thought.*"

Other winners in the contest are:

First Prize P1,000.00 — G. Sidney Silliman University

Third Prize P250.00 — Elsie D. T. Magdano — Silliman U.

Fourth Prize P100.00 — Teodoro Márquez — U.S.T.

Honorable Mention:

Cheryl P. Olivar — Univ. of the Phil.

Julián Dacanay — Ateneo de Manila

Marilo Manampam — Arellano University

Rómulo Ricafranca — Fenti University

San Carlos students and friends of the University will be interested to know that a monograph on "*The Political, Social, and Moral Philosophy of Apolinario Mabini*" by Adriano C. Reyno Jr., also of our Philosophy Department, was published last year by the University as her tribute to the hero.

## ■ STUDENT ORGANIZATIONS

### USC-PHILOSOPHICAL SOCIETY FORMED

With the approval of Rev. Schonfeld, Dean of Student Affairs, and Rev. Fr. Watzlawik, Dean of Liberal Arts and Sciences, the USC-Philosophical Society became an officially recognized organization in the campus of this university.

This society was organized by a group of Liberal Arts students majoring in philosophy. It aims at broadening and deepening the members' knowledge of philosophy by the discussion (in the form of panel discussion, lecture, open forum or symposium) of topics which are not sufficiently dealt with in the classroom. Non-members of the society may be present during such discussions as auditors.

The first organizational meeting was held last January 16 to approve its constitution. During the second meeting, the following officers were elected: Dionisio Sy — president; Edgardo Bacolod — vice-president; Aurora Ysmael — secretary; Flora Cortés — treasurer and Jesus Trocino Jr. — PRO. Rev. Fr. John Berry, S.V.D. was elected as adviser of the society.

Discussions of the society are held on Sundays, at 3:00 P.M. in Rm. 416. The inaugural discussion, a lecture and open forum, was given last February 6 by Rev. Fr. Berry on the topic: "*A Basic Phenomenology of Soul and Body.*"

The society is still accepting members. Qualification: Applicants should have taken at least twelve (12) units of philosophy with no failing grade in philosophy subject (s) in the preceding year. Thus, membership is not confined to students of the College of Liberal Arts. All bonafide students of this university who meet this qualification can become members of this society.

### AWARDING OF PRIZES

Within simple ceremonies a very significant program was held at the Audio-Visual Center on February 19. The occasion was the awarding of prizes to winners of the literary contest, sponsored by the LECTIO ET DISCUSSIO FELLOWSHIP. Although the audience was small, there was keen interest shown in the whole affair.

The program opened with the singing of the National Anthem. Mr. César Carazo Jr., president of the L. & D. Fellowship gave the opening remarks. Next on the program was a piano selection, masterfully rendered by Miss Carmelita Ouano, which was followed by the announcement of winners and distribution of prizes by Very Rev. John Vogelgesang,

acting president of our University. After this Vic Martinez sang "Beane" in a most beautiful fashion. Each of the winners, (of those present) gave a short response.

Then Very Rev. Father John was called upon to deliver a short talk. During his speech, Father John disclosed the following:

"The University of San Carlos plans to organize an Institute of Comparative Philippine Literature. This will be a co-operative effort of the U.S.C. Libraries, the Departments of English, Spanish and Linguistics and of a still-to-be-organized Department of Vernacular Languages. The over-all aim of the Institute will be to make comparative studies of Philippine vernacular literature, to determine the influence of Spanish, English and American Literature on Philippine writing in English and Spanish with similar literatures of former English and Spanish speaking colonies. It is hoped that through the activities of the Institute San Carlos will become a center of research for Philippine Literature."

After Father John finished his talk, Miss Thelma Balbuena gave a classical rendition at the piano after which Rev. Luis E. Schonfeld, dean of student affairs, gave the closing remarks. He pointed out the great spirit which the L. & D. Fellowship shows in all its undertakings, the conscientiousness with which it goes about in fostering intellectual and cultural development amidst our student populace. He specially thanked the Fellowship for having launched the literary contest and he again underscored the purposefulness and timeliness of said contest.

Miss Melinda Bacol acted as master of ceremonies.

#### WINNERS

- a. Short Story
  - 1st: MUD  
by Mérito Yuvienco, Jr.
  - 2nd. DEBATE  
by Raodí Briones
  - 3rd: ONE SUNDAY  
AFTERNOON  
by Vicente Chu
- b. Poetry
  - 1st: ALLELUJAH  
by René Racoma
  - 2nd. EXODUS OF THE  
BROWNMEN  
by Llewelyn Navarra Hortillosa
  - 3rd: THE YIELDING OF  
HUMABON  
by Veneranda Abregana

#### STUDENT CATHOLIC ACTION HOLDS ORATORICAL TILT

The Oratorical Contest sponsored by the Student Catholic Action was held on February 27. The theme was: "The Role of the Philippines in the Evangelization of Southeast Asia."

The first prize, a gold trophy donated by Governor René Espina, was won by

Miss Esperanza Rubi, contestant of the Teachers College. The second prize, a gold medal donated by Mrs. Paulina Pages, went to Miss Josephine Seville of the College of Liberal Arts. The third prize a silver medal donated by Atty. Félix Savellón, was awarded to Mr. Rolando Villa of the College of Commerce.

The oratorical tilt was privileged to have Governor Espina as Guest Speaker. In his message, he brought forward the thought that "evangelization should be initiated here in the Philippines in order to produce Catholic individuals, Catholic families and a Catholic country which are so in deed and not only in name."

#### ALPHA OMEGA SIGMA SORORITY PINNING-INDUCTION CEREMONY A SUCCESS

The ALPHA OMEGA SIGMA Sorority, an exclusive organization in the College of Commerce held its formal Pinning-Induction Ceremony at the Casino Español after a hearty luncheon on February 21. In the morning, thirty-three ladies, all looking elegant in their beige uniforms, heard Holy Mass together.

Mrs. Bernardita Valenzuela, President of the Cebu Jayceettes and a USC English and Philosophy instructor was the guest speaker. Her topic was the most fitting and the most interesting — women. Mrs. Valenzuela was assisted by Mrs. Rosario Alfaro and Mrs. Lilia Relampagos, sorority advisers, during the pinning. Mrs. Alfaro and Mrs. Relampagos were also pinned by Mrs. Valenzuela assisted by Dalisay Dajao, Most Exalted Sister. Very Rev. Fr. John Vogelgesang, USC Rector and Acting President, in-

ducted the sorority officers. The others who honored the affair with their presence were Fr. Luis Schonfeld, Dean of Student Affairs, Fr. William Greiners, Regent of the College of Commerce, Dean José Tecson of the College of Commerce, Mr. Benjamin Borromeo, Head of the Accounting Department, and Mrs. Rafael Mayol, adviser of the sorority's brother organization, The Alpha Kappa Alpha Fraternity.

This initial affair of the Alpha Omega Sigma Sorority was a splendid success. Thanks to the officers' initiative and the members' cooperation as well as the advisers' most needed guidance.

The Sorority also extends its appreciation to all the guests who attended and made the affair extra-memorable. (See cut).

#### TWO SORORITIES SPONSOR FORUM

For the first time the *Portia Club* of the College of Law, and the *Sigma Phi Alpha* of the College of Pharmacy sponsored jointly a lecture-forum on March 13, at the University of San Carlos Audio-Visual Center. Miss Norma Bajo, *Portia Club* President, introduced Atty. César Kintanar, a one-time bar topnotcher, who spoke on the legal rights of women before and during marriage, particularly on the remedies afforded by law to women unjustly treated by their boyfriends, and the rights and obligations between husband and wife.

On the other hand, Miss Lucina Paulin, a graduate of the Powers School of U.S.A., was introduced by Miss Aurora Tan, Most Exalted Sister of the Sigma



ALPHA OMEGA SIGMA SORORITY — College of Commerce

Seated from left to right: Dalisay Dajao, Most Exalted Sister, Rosario Alfaro, Sorority Adviser, Bernardita Valenzuela, Guest Speaker, Lilia Relampagos, Sorority Adviser, Rosemarie Penalosa, Exalted Sister. — Standing, same order: Erlinda Rizarrí, Business Manager, Lourdes Hermias, Comptroller, Teresita Mata, Mediatric, Rosemarie Mansueto, Informer, Sylvia Villón, Keeper of the Keys, Evelyn Creencia, Keeper of the Scroll.



**SIGMA PHI ALPHA SORORITY** — College of Pharmacy  
 Seated: Soledad Yap, Rev. Robert Hoopener, S.V.D., Miss Luz S. Catán, Adviser,  
 Aurora Tan, Most Exalted Sister. — Standing: Eleanor Chan, Susan Yu Chan,  
 Luvinminda Uy, Evelina Pedregosa, and Lucille Motus.

Phi Alpha. She spoke on Social Graces, "Make-down" and personality development.

## ■ MISCELLANEOUS

### BIOLOGICAL DISPLAY

To stimulate student interest in biological studies, the University of San Carlos Biological Department has installed three permanent display cases in the anteroom of the Biological office. The display changes every two months. Featured during the months of February and March is a butterfly display called "Facts Worth Knowing About Butterflies."

It is hoped that students, after viewing the display, will be moved to see the large University of San Carlos butterfly collection.

The University of San Carlos butterfly collection was begun about ten years ago under the inspiration of Father Enrique Schoening, S.V.D., and with the enthusiastic backing of Professors Julian Jumatan and Paulina Pagas. Today the collection is one of the largest in the country.

Divided into three categories, the collection features: 1) Cebu Butterflies (that is butterflies found on the island of Cebu); 2) Philippine Butterflies (those found throughout the country); 3) Foreign Butterflies (those indigenous to countries other than the Philippines).

The butterflies are mounted in rows according to general and species and are kept in glass-topped trays. The trays are

kept in specially constructed cabinets.

In addition to the butterfly collection, the University of San Carlos also possesses a large insect collection.

### ABOUT THE DOCUMENTS FROM SEVILLE

During his stay at San Carlos, Rev. Joseph Schmitt, S.V.D. did an arduous job in identifying the various photographed documents from Seville. He went through the more than 500 slides and made a short description of each of the documents. Besides relations on Filipino life in the early Spanish time, we find variable documents and reports pertaining to the establishment of the Spanish organization in this country and the primary objectives of the conquistadors in the "pacification" of the country. There is the order of Luis de Velasco, the Vice-roy of Mexico, to Miguel López de Legaspi for his mission to the Philippines and a letter of Legaspi in which he reports his arrival in Cebu as well as the first events following his landing here. A decree of Pope Gregory XIV of 1591 in which he ordered the Archbishop of Manila to see to it that all natives enjoy the true freedom which is owned by all Christians. There is also a letter of the Bishop of Cebú in which he reports the construction of the Cathedral. The Governor Don Francisco José de Obando asks the king for more missionaries in order to materialize the christianization of the country "el primero y más principal objeto del Católico zelo de V.M...." The collection now available is a valuable source for all students of Philippine history.

### CENTER OF THE POOR

From Europe Father Rudolf Rahmann, President of the University of San Carlos, writes that he has made initial contacts with a Catholic Relief Agency to obtain a number of sewing machines and leather stitching machine for the San Carlos Center of the Poor. Director of the University of San Carlos Center of the Poor is Mrs. Amparo Dorotheo who is assisted by a devoted staff of volunteer workers. The machines will be used to promote several self-help projects of the center.

### FOURTH SPECIALIZED LIBRARY

The fourth specialized University of San Carlos Library will soon be inaugurated on the second floor of the Main Building. The new library will serve especially Commerce students. Already established are specialized libraries for Law, Science, and Architecture and Engineering. These specialized libraries contain the general and special reference works needed by students of those departments.

Recent visitors to the University of San Carlos from abroad have expressed amazement at the large collection of books in the University Library. As of February 6, 1965, the total number of accessioned books in the combined University Libraries was 74,266. During the month of January the Library received 904 new books.

### AFTER ALL IS SAID AND DONE US IS NUMBER ONE

The recent release of the results of the two-day stenographer and senior stenographer examinations given last 1963 in Manila and Cebú showed that of the 17,000 who initially took the examinations, only 700 hurried the tests.

The successful examinees from Cebú or who took the examinations in Cebu are:

<i>Senior Stenographer Division</i>	<i>Rating</i>
Celina Echivarre (USC)	—
Addie M. Sarthou (USC)	84.52
Estrella Mooney (Tacloban)	73.04
Alicia A. Albuero (USC)	72.95
Vicente Sabarre (Catalbalogan)	70.00
<i>Stenographer (Junior Division)</i>	
Filomena Lim (USC)	79.32
Gordina Tan (USC)	78.55
Josefa Toninbang (Silliman U)	76.60
Sedronico Olandag —	76.14
Enfracia Tinga (Jose Abad Santos)	74.65
Isabel Sansón (USC)	73.75
Alcjandro Ecasinas (Cebu Sect'l. School)	73.39
Brenda Ignacio (USC)	71.78
Dolores V. Tolo (USC)	70.00

The stenographer examinations are given only once every four years by the Civil Service Commission. Incidentally, all instructors in stenography at San Carlos are Civil Service eligibles. †