

# Facial Restorations Available at Dental School

Ever wondered how new faces are made out of old ones? Restoring lost facial structures is one of the many jobs performed by the University's Dental College.

Dr. Raymond H. Steinacher, Chairman of the Prosthodontics Department, is in charge of this process, known as "maxillo facial prosthesis." He defines this as "making artificial substitutes for lost structures in the facial area due to carcinoma."

**Carcinoma**  
Carcinoma is a cancer which necessitates the removal of parts of the face, either extraorally (outside the mouth) or intracranially (inside the mouth).

It is the task of Dr. Steinacher and his associate, Dr. Jack M. Knodie, to make and restore these parts. The process is accomplished in co-operation with the Surgical Department of the College of Medicine.

Dr. Steinacher described the process in the following five steps:

1. We make a facial moulage, a repetition of the face as it is. An impression mat is used and this is called the "working model."

2. Modifications are made if any intraoral structures are to be replaced.

3. A wax pattern is fitted duplicating the structure of the other side of the face.

4. With the wax pattern, the patient is fitted for fine adjustments.

5. The model is fabricated into the materials available.

The 42-year old instructor, who has taught at the University for 15 years, listed the materials as a soft rubber type, a hard plastic and a new plastic.

The soft rubber type didn't last too long and was not colorfast and there was a weight problem in-

volved with the hard plastic. Dr. Steinacher indicated.

**New Plastic**  
He said that recently a new material has been developed. This new plastic is made up of silicone mixed with methyl methacrylate.

The advantages of it are (1) colorfastness and (2) easy adaptability, according to Steinacher.

In cases of eye replacements, the plastic has been preferred to the glass eye recently, he commented.

"The new structures are held in position by various

means. Glasses are used for the eyes and special adhesives have been used for the lips," he said.

Dr. Steinacher said that the facial prosthesis has been used at the University for approximately three years and he has worked on 11 or 12 cases.

**Cases Vary**  
He pointed out that these cases varied in complexity "from prosthesis in the hard palate to complete restoration, such as the eye and the jaw."

"The complexity varies, depending upon the magnitude of the cancer," he reported.

"There is no pain in the process if the patient is properly fitted," he stated.

Dr. Steinacher, who graduated from the University with three degrees (Bachelor's, DDS and MS), admitted that the restorations "do require some amount of time, artistic ability and knowledge of anatomy."

**NU Graduate**  
His co-hort, Dr. Knodie, is 33, has been at NU seven years, and is also in the Prosthodontics Department. He graduated from the University and obtained his

masters at Montana State. The two dentists also combine their talents to make a cleft palate, considered a "cosmetic restoration."

"For these cases, in which the hard, soft or both palates may be missing, the appliances are used to close off the nasal cavity to the mouth so the patient can speak more clearly," Dr. Steinacher stated.

"The majority of these cases are people between the ages of two and 20," he said, "because we are working with the State Crippled Children's Home."

## —IFC Reorganization—

### Board of Control Won't Comment

Parts of the proposed interfraternity reorganization plan have been dropped by the IFC Board of Control, according to reliable sources. No official statement was made concerning the outcome of Tuesday night's meeting.

Members of the Alumni Advisory Group and the IFC Board of Control were present at the closed Board meeting held Tuesday night. The meeting was the second held in connection with proposed plan.

#### Board Plan

The IFC presented its plan after turning down a plan suggested by the Board.

Two persons attending the closed session declined to comment stating that any news from the meeting was to be released through the IFC Board.

Board President Ernest Dewey said, "No decision was made. It (the plan) is all under study. For the moment we don't have anything we can say."

When questioned about parts of the plan having been dropped, Dewey commented, "No action has been taken to that effect that I am aware of."

#### 'Discussion'

He said there was "lots of discussion" and the next regularly scheduled Board meeting is not till the end of December.

Jerry McCracken, President of the Alumni group, said, "This (the release of any news) is the function of the Board of Control and we (the Alumni group) are leaving it up to them. Until they come out with a statement, we are remaining in the background."

Dr. C. Bertran Schultz, ISC advisor, said there was no decision and the group was opposed to any publicity at the moment.

"It is going to take months and months for this to be all ironed out," he said.

He continued, "They certainly are putting a lot of thought into it."

Marty Sophier, IFC President, said he had received "no formal word" of the meeting.

Sophier indicated the feeling of the IFC was "its plan was workable with the addition of the Board's support."

### Over 700 Ball Tickets Sold So Far

"Very encouraging" is the way in which Military Ball committee chairmen described ticket sales for this year's ball.

"Over 700 tickets have already been sold and there is still a week left before the Ball," said Captain Charles Svoboda, project officer. Capt. Svoboda estimated that 1,700 people would attend the event Dec. 10.

Dick Rueter, tickets and tables committee chairman, attributed the rapid ticket sales to several things.

"More reserved tables were available this year and we made arrangements for more floor space for dancing," Rueter said. "And, of course, Richard Malby and his orchestra is a big drawing card, and the fact that we've allowed more actual dance time."

Dave Calhoun, elections committee chairman, announced that 176 students voted in Tuesday's election of the 1960 Honorary Commandant. The winner's identity will be revealed during the Ball.

During the coming week each of the three service queens will be elected by the ROTC students in each respective branch. Mary Knolle, Judy Holmes and Anne Sowles are candidates for Miss Army; Mary Ann "Skip" Harris, Cathy Scott, and Donnie Keyes for Miss Air Force and Lynn Wright, Kay Svoboda and Marian Brayton for Miss Navy.

### Union Reps To Attend Conference

Professional and student members of the Ag and City Student Unions will spend this weekend in Wichita, Kans., at a conference of the Association of College Unions.

Members attending from the city campus will include Pat Porter, Sue Carlski, Sherry Turner, Paul Johns, Sylvia Bathe, John Shroeder, Mary Knolle and Dick Nelson. From the Ag campus are Archie Clegg, Deon Stuthman, Morris Beerbohm and Sara Rhodes.

Professional staff members include Bill McKinnon, program director, Gayle Ruttenburg, assistant program director, Sylvia McNeil, Ag Union program director and Allen Bennett, managing director of the Nebraska Union.

The conference, which includes delegates from Iowa, Kansas, Missouri and Nebraska, will offer discussions and demonstrations in the areas of leadership, management development, orientation, programming and publicity.

Shroeder will lead a discussion on "Group Motivation," with Stuthman summarizing his points. "Cultural Programming" will be led by Miss Bathe and summarized by Johns.

Bennett is to participate in a panel discussion concerning Union facilities. McKinnon will preside over a staff session on communications and public relations between the Union and college administration.

### Police Permitted To Search Cars

The University police have the right and authority to search a student's car inside and out when the patrolman feels he has a valid reason, according to Captain Eugene Masters of the University police.

This question was raised during the Student Council meeting Wednesday when Bill Connell told of seeing "a campus cop going through my glove compartment two or three weeks ago."

Connell asked fellow Council member and Chairman of the Parking Committee Deon Stuthman if the policeman was within his rights.

Captain Masters explained that a policeman "is completely within his rights to check the contents of a car when he is in the line of duty."

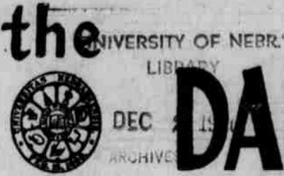
"However," he continued, "he cannot search a house or apartment without a search warrant."

Connell related that he was "rather surprised" to see someone going through his glove department. "It seems to me it is an invasion of privacy," he said.

### Christmas Card Sales

IWA Christmas greeting cards and wrapping paper are now on sale at both the Ag and City Student Unions, and in independent residence halls.

Money from the sale will be used to sponsor such projects as the Hello Dance and the IWA recognition dessert.



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## Mexican Scholar To Lecture

The annual Montgomery lectures will be resumed this year with an address by Daniel Cosío Villegas, considered Mexico's leading intellectual.

The public has been invited to attend the 4 p.m. lectures in Love Memorial Library auditorium entitled, "The Mexican Revolution, Then and Now" on Monday and "Latin America and the United States, Now and Tomorrow."

The lecture series, designed "to bring distinguished lecturers to the campus," was begun in 1947 and held every year since then except last year when Dr. Cosío, the slated lecturer, was unable to attend due to illness.

This year a second regular lecture will be held later in the year in addition to Villegas' make-up address next week.

Villegas, an author, publisher, philosopher, teacher, diplomat, historian, economist and humanist, has been called one of the most "penetrating diagnosticians of the problems of Mexico and of America."

#### 'Increased Interest'

He was selected for the Montgomery lectures because of the "increased interest in Latin America as a result of Castro in Cuba and increased Communist propaganda and economic attention to south-of-the-border countries," said Prof. Stanley Ross of the University history department.

Dr. Cosío is the founder and "principal force" of the Fondo de Cultura Economica, the publication house for cultural and intellectual works in Latin America.

After completing his studies at the National University of Mexico, he studied at Harvard, Wisconsin and economics at London and Paris.

He founded and continues to direct "Historia Mexicana," the principal publication in this field and is the author of half a dozen volumes on historical themes including a five volume political, economic and social history of Mexico from 1867 to 1910.

#### Economic Adviser

In the field of international relations, Dr. Cosío has served as Mexican representative or economic adviser to numerous international conferences and delegate to the United Nations.

He currently is serving as economic adviser to the Mexican Secretary of the Treasury, the Mexican delegation to the United Nations and to the National Bank of Mexico.

A few of the outstanding lecturers who have appeared in the past include nuclear physicist Harold Urey, poet Karl Shapiro, anthropologist Clyde Kluckhohn and musician Howard Hanson.

## University Art Prof. Keiler Dies

Funeral services are pending for Manfred L. Keiler, 51 of 3515 Van Dorn, professor of art at the University, who died Thursday of a heart ailment.

Prof. Keiler had been with the University art department since 1950, after teaching art in the North Platte High School system for three years.

Born in Berlin, he received his Master of Fine Arts degree from the Academy of Fine Arts in Weimar.

While in America, he lived in New York where he designed stage settings for several Broadway plays. He also did color research for a year in Hollywood.

He is survived by his wife, Inge.



### DECK THE HALLS

University Singers soloists include (from left) Carolyn Rhodes, Paula Knepper, Louis Lawson and Jocelyn Sack. Kay Green, seated, will accompany the singers on the piano.

## Ninety-Five Voices Stand Ready For Singers Concert on Sunday

A 95-member University Singers choral group will present its traditional Christmas Concert, Sunday afternoon in the Student Union ballroom at 3 p.m. and 4:30 p.m.

Under the direction of Earl Jenkins, professor of music, the Singers will open the Christmas season with a program of traditional and foreign carols.

The public is invited to attend. Tickets for the program are free and can be obtained at the Union main desk. Admission is by ticket only fifteen minutes before the concert begins, after which non-ticket holders will be admitted.

Soloists for this twenty-third annual concert are sopranos Carolyn Rhodes and Paula Knepper, contralto Jocelyn Sack, and baritone Louis Lawson.

Highlighting this year's program, said Jenkins, will be the choral group's presentation of "Cantate Domino" by Pitoni and "Ecce Conspicies" by Handl.

Assisting the Singers during the concert will be a string quartet which includes

violinists Arnold Schatz and Barbara Chasson, violincelloist Priscilla Parson and Louis Trzcinski on the viola.

The concert program includes "Hodie Christus natus est" by Wilan, O Ihr Lieben Hirten" by Hammerschmidt, "Weihnachtsmusik" by Isaac and "The First Noel" arranged by Pochon.

Featured in the singing of carols will be a special arrangement of "God Rest Ye Merry, Gentlemen" by University associate Robert Beadell, associate professor of theory and composition in the music department, said Jenkins.

Other carols to be sung by the University Singers are "Annunciation," "Salvator Mundi natus est," "Jesu Fili Virgine," "Noel Nowvelet," "O Come, O Come Emmanuel," "Rise Up Early," "Coventry Carol," "Angels We Have Heard on High," "Come Ye Lofty, Come Ye Lowly," and "What Strangers Are These."

The ninety-five Singers include: Lois Anderson, Jojo Baker, LeRoy Bell, Ann Blomquist, Nancy Booth, Carolyn Bristol, Carolyn Coffman, Mary Kay Conrad, Cynthia Dyball, Janina Dyball, Pauline Ebbasser, Pamela Fields, Gail Gallaway, Gwynne Greiving, Jean Hazeman, Cheryl Ann Jaeko, Joan Jelinek.

John Abrahamson, Wendell Bell, Terry Boyes, James Cadwallader, Calvin Carlson, Larry Cole, Calvin Cottrill, Larry Dubas, Gene Dyball, Steve Ellenburg, Allen Epstein, John Gilliland, Steve Haney, Jerry Hoefinger, Ronald Holcher, Joyce Johnson, Kay Lynn Kalkowski, Mary Kay Koushke, Paula Knepper, Mary Knolle, Jody Lawrence, Lon Leeson, Kathryn Madsen, Nancy McGrath, Mona Mueller, Ann Olson, Kahl Paulman, Rosemary Peterson, Carolyn Rhodes, Sara Rhodes, Claire Hoshkass, Paul Holsworth, Walter Hutchinson, John Jorgensen, Wendell Koontz, William Larson, Louis Lawson, Richard Lennington, Richard Leigh, Willard Marquardt, George Meckling, John Mills, Richard Morris, Vance Nelson, Terry Otto, Larry Patterson.

Beverly Ruck, Jocelyn Sack, Jean Sanders, Linda Scheibitz, Sharon Schmeider, Nancy Sorenson, Mary Stears, Susan Sloba, Joyce Story, Judy Tenthunen, Sharyn Watson, Nancy Walton, Carolyn Waters, Charlene Whitson, Heather Wilhelm, Sue Worley, Annabel Zikmund.

Donald Pearson, Robert Person, Jim Petersen, Roger Quasthamer, Dennis Rasmussen, Allen Rippe, Robert Rueter, Kenneth Schreffel, James Schiesl, Richard Slapocka, David Stensel, Roland Stock, Robert Tidwell, Jack Watkins, Dewey Wiens.

**Jazz and Java Will Spotlight DU Combo**  
Appearing at Friday's Jazz and Java session to be held in the crib from 4-5 p.m., will be the Delta Upsilon combo.

Members of the DU combo are Bob Billesbach, John Hardin, Miles Humphrey and Larry Pogge, according to the Union Music Committee.

### AUF Will 'Reach Goal' This Year

The All University Fund will reach its goal this year, according to Dean Stuthman, AUF treasurer.

Approximately \$2300 has been received at this date.

"This is probably only half of the total amount which will be received," said Stuthman.

"We should easily hit the \$4700 mark, which is the goal for the student drive," added Stuthman.

This \$2300 includes the amounts received from sororities, organized unaffiliated houses and parts of the total from the Lincoln drive and the professional graduate students.

Money has still not been either received or counted from the fraternities, Selleck Quadrangle, the girls' dorm, and the Law, pharmacy and dentistry colleges.

**TODAY ON CAMPUS**  
Friday  
Fred Waring, Community Concert, 8 p.m., Pershing.

All University Square Dance, 7:30 p.m., Ag Union.

Dr. Hans Huth, "Nature and the American," 3 p.m., 204 Morrill Hall.

Saturday  
Basketball, Nebraska vs. Wichita, 8 p.m., Coliseum.

Sunday  
Christmas Carol Concert, 3 p.m. and 4:30 p.m., Union Ballroom.

Open house, 3-5 p.m., Faculty Club.

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