PLATO, the computer-based education system of the University of Illinois, now provides an opportunity for interuniversity cooperation in veterinary lesson preparation and use.

PLATO, an acronym for programmed logic for automatic teaching operation, was developed at the University of Illinois and has been a major project at the College of Veterinary Medicine since 1970. The system provides a model one-to-one student-teacher relationship under direction of the teacher. The student may study at his own pace and convenience or a teacher may assign times to use PLATO. The system has both color visual and audio capabilities and affords the student problem-solving and simulated learning situations. The implementation of a touch sensitive capability during the past year makes simulations even more realistic. With this capability, a student can touch a part of a diagram of an animal on the display screen and obtain information about that part.

With all the improvements made in the past year, the most exciting development for the UI staff is the opportunity for interuniversity cooperation in veterinary lesson preparation and use. Four Purdue instructors are writing lessons and instructors and subject matter specialists from California, Texas A&M and the Center for Disease Control, USPHS have written or evaluated a few lessons. The PLATO system has both color visual and audio capabilities and provides a model one-to-one student-teacher relationship under direction of the teacher. The system has both color visual and audio capabilities and affords the student problem-solving and simulated learning situations. The implementation of a touch sensitive capability during the past year makes simulations even more realistic. With this capability, a student can touch a part of a diagram of an animal on the display screen and obtain information about that part.

With all the improvements made in the past year, the most exciting development for the UI staff is the increasing interest in a national veterinary medicine PLATO network. During the past year, the University of Purdue School of Veterinary Medicine installed four terminals and their students and instructors used the system for more than 1500 hours. Four Purdue instructors are writing lessons and consultants and subject matter specialists from California, Texas A&M and the Center for Disease Control, USPHS have written or evaluated a few lessons.

The developmental work at Illinois, supported by a National Institutes of Health Special Projects Grant, provides a base of lessons which will allow other veterinary colleges to obtain experience with the PLATO system and determine its capabilities with less initial investment in time and funds. Interuniversity cooperation on the PLATO system will allow veterinary colleges to share the strengths of their faculties. Using PLATO, instructors at different colleges can work together but at their own locations to develop programs. An additional strength of PLATO is that corrections and revisions can be made immediately rather than waiting years to revise a book.

In addition to introducing the system at Purdue, demonstrations were given at the California, Mississippi and Washington State veterinary schools. Representatives from a number of veterinary schools visited the University of Illinois to obtain first-hand information about the system. The UI College of Veterinary Medicine, under the direction of Dr. George M. Grimes (Tex '43), is a pioneer in introducing computer education to veterinary medicine. PLATO veterinary lessons range from a simple veterinary terminology program to highly sophisticated programs in cardiology, bacteriology and veterinary diagnosis. During the 1973-74 school year, 54 lessons were available for veterinary students who used the system more than 4,300 contact hours. During the past school year, more than 100 lessons became available and student-contact hours exceeded 10,000. Students in the veterinary technicians course at Parkland Junior College in Champaign use some of the veterinary lessons, e.g., identification of surgical instruments. Courses from the Medical Network Library are also available to veterinary students and medical students use many of the veterinary lessons in basic sciences.

The UI PLATO system supports 1000 terminals; 33 are available for student and faculty use at the UI College of Veterinary Medicine. Terminals communicate with the computer by means of telephone lines or microwave. Telephonic communication made it possible to set up the four terminal Illinois-Purdue network and will enable further expansion nationwide.

Increased student usage and decreased operational costs are making PLATO an economically feasible educational tool in veterinary medicine. With an ever widening teacher-student ratio in veterinary medicine, veterinary colleges may extend human capabilities by using nonhuman resources. PLATO is better suited to fill this role than most other instructional devices.

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Instructors at the UI and Purdue work simultaneously on the same PLATO lesson in radiology. Even though the instructors are at different locations, Dr. Stephen K. Kneller, UI radiologist, and Dr. William E. Blevins, Purdue radiologist, can observe each other's work and make comments or changes on the PLATO screen.

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Students Plan Educational Symposium

Students at the University of Illinois College of Veterinary Medicine are busy finalizing the program for the sixth Veterinary Education Symposium sponsored by the national student AVMA. Over 1000 students from veterinary colleges throughout the U.S. are expected for the symposium scheduled for April 3-4, 1976.

Theme of the two-day program is "Specialization — A Look into the 80's." Co-chairs for the Illinois planning committee are third-year students Jane Sharp and Tom Wake.

Last year's symposium was held at the University of Georgia College of Veterinary Medicine.
College Adds 16 New Staff Members

Anderson  Brightman  Hoffmann

DIANE L. ANDERSON is the college's new medical artist, replacing Linda R. Hafner. She attended the UI in medical art for three years before transferring to the UI Medical Center where she received her B.S. in medical art this past June.

DR. ALAN H. BRIGHTMAN is a teaching associate in veterinary clinical medicine. A 1974 graduate of Kansas State University College of Veterinary Medicine, Dr. Brightman will be a resident in ophthalmology. Since graduation, he has been an intern in small animal medicine and surgery at the University of California at Davis. Dr. Brightman also has degrees in zoology from the University of Kansas and in agriculture from Kansas State. Before returning to veterinary studies at KSU in 1970, he served as an officer in the U.S. Army. While a veterinary student, Dr. Brightman was a research assistant in the fields of glucose metabolism and avian water turnover. He also worked as laboratory instructor in histology for first year veterinary students, lecturing on the histology of the eye.

DR. WALTER E. HOFFMANN is an assistant professor of veterinary pathology and hygiene in clinical pathology. A 1975 graduate of the University of Illinois College of Veterinary Medicine, Dr. Hoffmann also has a BS from the University of Tennessee at Martin (1965) and an MS (1968) and a Ph.D. (1974) from Michigan State University. His doctoral work was in biochemistry with a minor in chemistry. Dr. Hoffmann was an instructor in chemistry at Tennessee for one year and a teaching assistant and preceptor for the SIU Department of Chemistry. With a veterinary student at Illinois, Dr. Hoffmann was a research assistant in clinical pathology. He is currently conducting research on various aspects of canine alkaline phosphatase isoenzymes, separation and diagnostic value of these as well as the levels of various lipid constituents in canine plasma. In the future, he hopes to research urine protein and enzyme levels as an aid to disease diagnosis in veterinary medicine.

DR. SARAH SHAPIRO HURLEY, a 1973 graduate of the University of Illinois College of Veterinary Medicine, is a teaching associate in veterinary physiology and pharmacology. She will be teaching the physiology lab for VPP 315 this fall. Immediately after graduation, Dr. Hurley practiced with Dr. H.O. Koch at Oswego. More recently, she has been working part time as a research assistant in the VPP department and as a veterinary consultant and wildlife researcher for the Illinois Natural History Survey. Dr. Hurley received an MS degree in wildlife ecology in 1974 at the UI. Her research experience includes a lead toxicity study and evaluation of substitute shot for waterfowl under a grant from Ohio-Winchester Western Division.

Hurlay  Lentz  Lerner

DR. EDWARD F. LENTS, a 1975 graduate of Iowa State University is an intern in veterinary clinical medicine. He will be working in food animal medicine.

DR. DANA L. LERNER is a teaching associate in veterinary clinical medicine. She will be involved in equine medicine and teaching while seeking a masters degree in veterinary clinical medicine and with research in the area of biochemistry. Dr. Lerner, a 1971 graduate of the California School of Veterinary Medicine, has been an equine practitioner in California since 1972. From 1970 until 1972, she was an intern and resident in equine medicine and surgery at the University of Saskatchewan. Dr. Lerner will be conducting research in equine intermediary metabolism as related to normal physiological states.

DR. MICHAEL D. LOKAI, a native of Urbana, Ohio, is an intern in equine medicine and surgery in the Large Animal Clinic. He received a BS in dairy science from Ohio State in 1969 and his DVM from OSU this past June. Before starting his veterinary studies, Dr. Lokai worked as an extension agent in Ohio.

DR. C. EVERETT MOORE JR. is an intern at the Small Animal Clinic. He graduated from the University of Georgia College of Veterinary Medicine this past June. Dr. Moore also has an MS degree in veterinary pathology and hygiene. He received his DVM degree from the University of Minnesota in 1975 and is working on an MS degree in biomedical sciences and director of clinics at Louisiana State University. Dr. Allen is a graduate of the University of California (1973), Dr. R.H. Goodale (anesthesiologist to Holt, Michigan), Dr. J. Monter Jr. (anesthesiologist to Chicago), Dr. J.J. Miller (intern to Bonita, California), Dr. R. A. Rosychuk (intern to Calgary, Alberta, Canada), Drs. Jim and Rebecca Schmidt (Washington State), Dr. Barrie D. Watson (ambulatory clinic to Humane Society in Baltimore), Dr. J.J. Miller (intern to Bonita, California).

Lokai  Moore

Correction employing a tendon prosthesis and artificial tendon sheath.

DR. PAUL A. SHAFFER is an intern in small animal medicine. A native of Ohio, Dr. Shaffer received his DVM degree from Ohio State University this past June.

DR. JOHN T. SILVER is assistant coordinator for the college's PLATO project. A 1975 graduate of the University of Illinois College of Veterinary Medicine, Dr. Silver also has a BS in zoology and an MS degree in biology from the UI. Before entering veterinary school, he taught high school biology in the Chicago area and worked as a research technician and program specialist in the serology section of the immunology research laboratory at the Evanston Hospital. As a veterinary student, Dr. Silver was a teaching assistant in the veterinary PLATO project and programmed several courses for the system. He plans to conduct research in individualized instruction and on the attitudes of students using computer instruction while continuing to program courses.

DR. HEIDI M. SMITH is an intern in small animal medicine and surgery. She received her DVM from the University of California at Davis this past June.

DR. JONATHAN L. STOWATER returns to the UI as assistant professor of veterinary clinical medicine after a brief absence. Dr. Stowater, who left the UI a year ago to do graduate work at the University of Missouri, is now the new radiologist. He earned his BS and DVM degrees from the University of Illinois College of Veterinary Medicine. Since 1971, Dr. Stowater was an intern in small animal practice in California. He came to Illinois as a radiology resident in the fall of 1972 and received an MS in veterinary clinical medicine. His research was on the relationship of the canine intervertebral disc to the stability of the cervical spine.

DR. BONNIE N. WAGHER is a teaching associate in parasitology in the department of veterinary pathology and hygiene. She received her DVM degree from the University of Wisconsin-Madison in 1975 and is working on an MS degree in parasitology.

DR. DENNIS W. WILSON is a research associate in veterinary physiology and pharmacology, Dr. Wilson is a 1975 graduate of the UI; he also has a degree in biochemistry and chemistry from Illinois. Dr. Wilson was a student assistant in VPP and the recipient of an NSF undergraduate fellowship to study histochemistry of neurogenic amines in invertebrates. Currently, he is conducting research with Dr. Larry Hansen on the pharmacodynamics of environmental contaminants in domestic animals.

Faculty Depart For New Positions

Even as a faculty adds new faces, old faces are moving on. Among our departures this summer were Dr. Dan Betts (ophthalmologist to Holt, Michigan), Dr. R.H. Goodale (anesthesiologist to Holt, Michigan), Dr. J. Monter Jr. (anesthesiologist to Chicago), Dr. J.J. Miller (intern to Bonita, California), Dr. R. A. Rosychuk (intern to Calgary, Alberta, Canada), Drs. Jim and Rebecca Schmidt (Washington State), Dr. Barrie D. Watson (ambulatory clinic to Humane Society in Baltimore), Dr. J.J. Miller (intern to Bonita, California).

Published four times annually by the University of Illinois College of Veterinary Medicine for its students, faculty, alumni and friends.

Editors: Terry Rathgeber and Joe Irie.

Arkansas), Dr. Donald Lingard (head of clinical sciences and director of clinics at Louisiana State University), Dr. Allen (extension veterinarian to University of Minnesota), Dr. Dale Siegel (medical illustrator to Chicago), Dr. Paula Reuss, Dr. Donna Fellows, Dr. William Jolley and Dr. Dan Mark (teaching associate to Knox College — Rush Hospital medical school program in Quincy). The college appreciates the fine job these people did and wishes them well in their new positions.
Average starting salaries for graduates of the University of Illinois College of Veterinary Medicine continue to climb as evidenced by this year's survey of the graduating seniors. The overall starting average is $14,167 up from $13,468 in 1974 and $12,668 in 1972. The average for those entering private practice is $15,252 compared to $14,041 in 1974 and $13,501 in 1973.

The average salary for those entering large animal mixed practice ($15,769) continued to exceed the average for small animal practice ($15,021). Seventy-two seniors (63 men and nine women) received their Doctor of Veterinary Medicine degrees in commencement exercises at the University of Illinois May 18. These people were surveyed about job plans in early May. Sixty-nine (61 men and eight women) responded.

The 72 seniors ranged in age from 23 to 32 with an average of 25.23 (1974 average: 24.81; 1973 average: 25.29). Forty-five were married.

In addition to a B.S., in veterinary medicine and a D.V.M. degree, the UI, 28 (41 percent) of the class held at least one other degree. Seventeen class members have a B.S. or B.A. from another university, ten have a second B.S. from the UI, three have an M.S. from the UI, five have an M.S. from another Memorial and one has a Ph.D. from another university. In 1974, 35 percent held an additional degree, and in 1973, 36 percent held other degrees.

All but four answering the survey had supplemented both knowledge and income with jobs in a veterinary-related field before graduation. Around a third (25) reported more than one type of experience. The largest group had worked in either a mixed practice, a small animal practice or at the College of Veterinary Medicine as a vet technician or research assistant.

Grades received an average of 2.03 actual "come-to-work" offers. The average of those offering mixed and large animal practice was 2.15. For small animal practice, the average was 2.31. Forty-five 1975 graduates are entering private practice — ten of them with a former employer. Thirty (43 percent) are specializing in small animal practice, four (6 percent) in large animal practice, and 11 (16 percent) are entering mixed practice.

Trends in these statistics include fewer average job offers and fewer graduates entering mixed practice than we have had in years. Those leaving are going to such widely scattered states as New York, Michigan, Vermont, Wisconsin, Texas, New Jersey, Hawaii, Massachusetts, California, Maryland, Florida, Colorado, Virginia, Georgia, Alabama, Iowa, Nebraska, Kentucky and Missouri.

The graduates were asked for reasons for leaving Illinois. The largest number (9) said they were tired of Illinois and wanted a more desirable geographic location. The next largest group (7) said they left Illinois to accept internships. Six received a better offer or found a better practice or more suitable job elsewhere. Two graduates had no choice since they were entering the military.

Table 1: Starting salaries for 1975 University of Illinois College of Veterinary Medicine graduates.

<table>
<thead>
<tr>
<th>Field</th>
<th>Number</th>
<th>Percent</th>
<th>Salary Range</th>
<th>1975 Ave. Salary</th>
<th>1974 Ave. Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small animal practice</td>
<td>30</td>
<td>43</td>
<td>$12,000-19,600</td>
<td>$15,031</td>
<td>$13,867</td>
</tr>
<tr>
<td>Large animal practice</td>
<td>4</td>
<td>6</td>
<td>15,000-21,000</td>
<td>18,000</td>
<td>15,000</td>
</tr>
<tr>
<td>Mixed animal practice</td>
<td>11</td>
<td>16</td>
<td>12,000-20,000</td>
<td>15,100</td>
<td>14,177</td>
</tr>
<tr>
<td>Internship / Grad study</td>
<td>11</td>
<td>16</td>
<td>6,500-12,000</td>
<td>9,035</td>
<td>8,425</td>
</tr>
<tr>
<td>Teaching / Research</td>
<td>4</td>
<td>6</td>
<td>7,700-18,000</td>
<td>13,375</td>
<td></td>
</tr>
<tr>
<td>Military</td>
<td>2</td>
<td>3</td>
<td>19,400</td>
<td>19,400</td>
<td>16,800</td>
</tr>
<tr>
<td>Industry</td>
<td>1</td>
<td>1.5</td>
<td>17,850</td>
<td>17,850</td>
<td>18,000</td>
</tr>
<tr>
<td>Self-employed</td>
<td>1</td>
<td>1.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Uncommitted</td>
<td>5</td>
<td>7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>69</td>
<td>100</td>
<td><strong>$6,500-21,000</strong></td>
<td><strong>$14,167</strong></td>
<td><strong>$13,468</strong></td>
</tr>
</tbody>
</table>

Starting salaries for the thirty seniors entering small animal practice ranged from $12,000 to $19,600 with an average of $15,021 compared to $13,867 in 1974. Four seniors plan to specialize in large animal practice. One reported his salary as 50 percent of the practice net; average salary for those entering practice with another large animal veterinarian is $18,000. The 11 graduates entering mixed practice received an average of $15,100 with a range of $12,000 to $20,000. The 1974 average was $14,177.

Those entering internships will average $9,035. Starting salary for the graduate entering industry is $17,850. Starting salary for the military veterinarians is $15,400.

Several benefits reported by graduates are: paid vacation, 50 (72 percent); educational leave of absence, 30 (43 percent); medical and hospital insurance, 26 (38 percent); travel expenses, 24 (35 percent); educational cost sharing, 19 (28 percent); life insurance, 16 (23 percent); profit sharing, 12 (17 percent); paid local, state and/or national dues, 6 (9 percent); malpractice insurance, 4 (6 percent); housing, 3 (4.5 percent); partnership option, 2 (3 percent); sick leave, 2 (3 percent); and vehicle and equipment expense, 1 (1.5 percent).

When those entering private practice were asked what fringe benefits they considered essential, respondents listed paid vacation (29), continuing education related benefits (20) and insurance (17) most often. The only other benefits receiving significant mention were: travel expenses (7), profit sharing (5), and dues (4).

### 72 Veterinarians Graduate in UI 1975 Class

In commencement ceremonies May 18 on the UI campus, 72 new graduates joined the ranks of Illinois DVM alumni. AT RIGHT, Dr. V.D. Ludwig of the College of Veterinary Medicine, Urbana, IL, 61801.

Dates to Remember

- April 3-4, 1976 - 6th Annual Student Veterinary Education Symposium. Contact Jane Sharp or Tom Wake, University of Illinois College of Veterinary Medicine, Urbana, IL 61801.
College Briefs

Dr. Robert Crandell, senior microbiologist in the diagnostic section, presented a paper on Pseudorabies in Illinois at the Symposium on Pseudorabies held May 27 in Peoria.

Dr. Claude Gendreau lectured on orthopedic surgery at the annual meeting of the Canadian Veterinary Medical Association in Saint John, New Brunswick, on July 8-12. His co-lecturer was Dr. A.J. Cawley, former head of clinics at the UI, who received the Canadian Veterinarian of the Year honor at the annual meeting.

Dr. John Thurnom, chief of the anesthesiology section, traveled to Norden Laboratories at Lincoln, Nebraska in late August for consultation.

Dr. Paul Fitzgerald, professor of veterinary pathology and hygiene, presented a paper at the annual Society of Protozoologists in early August.

Dr. Lloyd Helper, professor of veterinary clinical medicine, attended the pathology program Division of the School of Aerospace Medicine at Brooks Air Force Base in Texas in early August to consult with researchers there on the potential adverse effects on the eyes of animals. They explored cooperative research projects that might be beneficial to the college and the government.

From July 9-11, Dr. James Conroy, associate professor of veterinary pathology and hygiene, served as a consultant to the Institute of Complementary Medicine at the University of A&M and at Baylor College of Veterinary Medicine in Houston. Earlier in the year, he presented papers at Louisiana State University in May and at the American Veterinary Association's Fourth Annual Conference on Laboratory Animals in the United States in Washington, D.C.

Dr. Jack Tuttle, small animal extension veterinarian, is serving on an all-university planning committee to develop a conference on mandatory continuing education for professionals. The conference is scheduled for Sept. 27, 1976, at the Pick Congress Hotel in Chicago.

Dr. James Conroy presented a seminar July 19 for the Davis Veterinary Foundation Educational program at Billings Hospital in Chicago. Dr. Donald Sells attended the pathology program Division of the School of Aerospace Medicine at Brooks Air Force Base in Texas in early August to consult with researchers there on the potential adverse effects on the eyes of animals. They explored cooperative research projects that might be beneficial to the college and the government.

On the culinary front, Dr. Tom Burke, small animal clinician, achieved notoriety in a Champaign County 4-H Congress Hotel in Chicago.

Dr. Gary L. Jackson attended the International Congress on Veterinary Ophthalmology in Washington, D.C. August 11-15.

Dr. Richard Bevill, assistant professor of veterinary parasitology, went to Lexington, Kentucky to prepare final contract reports with subcontractors at the University of Kentucky College of Veterinary Medicine. He and his team of assistants have been determining the relationships between plasma, urine and tissue concentrations of sulfonamides and their effects on the adrenocortical system, thus helping in the administration in order to develop a rapid efficient assay method for the drugs.

Dr. Leroy Biehl, large animal clinician, attended the Board of Practitioners' Nutrition Seminar Sept. 12-13 in Chicago.

Dr. Lloyd Helper presented a continuing education seminar August 13 at the University of Chicago for the Chicago VMA. Two days earlier, he examined eyes of cattle and swine at Abbott Laboratories in North Chicago.

Dr. Tom Burke attended with the veterinary medicine exhibit at the Illinois State Fair Aug. 7-8 for surgical consultation.

Dr. Robert Crandell attended the regional meeting of the North Regional States Research Project on Bovine Respiratory Diseases in Madison, Wisconsin Sept. 2-4.

Radiologist Dr. Stephen Knellar gave a continuing education seminar to the Chicago VMA Sept. 10.

Dr. C.W. Smith, small animal surgeon, spoke on selected surgical topics to the Kankakee VMA Aug. 29.

Dr. A. C. Carson, vice president of the Illinois 4-H Foundation reported there were 43 veterinary contributions to the Foundation for a total of $335. Last year, contributions from 36 veterinarians was $602.50.

College Completes New Admissions Brochure

The new brochure on application procedures for the 1976 veterinary medicine class is now available. The college will again use a point ranking system to select the class.

Points are allocated in three categories: 1) objective measures of academic performance (including standardized tests); 2) personal subjective measures and 3) bonus points. Applicants are ranked on a 100 point scale.

Seventy points are allocated in the academic performance area (including the college entrance exam). Applicants are examining the grade point averages from official college transcripts that the applicant is required to submit. The Aptitude Test (VAT) results. The cumulative grade point, science grade point, total number of science hours and VAT score all account for points.

Thirty points are allocated by the College Admissions Advisory Committee on the basis of information submitted with the application and letters of recommendation (three required). This subjective information should indicate the applicant's knowledge of, motivation toward, and experience with the veterinary profession; evidence of leadership, initiative and responsibility; animal contact and experience; extracurricular factors influencing personal growth; and evidence of academic accomplishment.

A maximum of seven bonus points is available. Two bonus points are given to veterans with one or more years of active duty. Up to five bonus points may be given to applicants for ancillary factors that influence academic performance — course loads (more for heavy loads); improved trends in academic performance (consideration of a poor performance and course quality (fulfilling a requirement with courses known for greater difficulty receives more credit).

Preference is also given to residents of Illinois although with a limited number of positions available, superior qualifications may be accepted. Nonresidents will usually be from states that have no veterinary college or contractual agreement with a veterinary college in another state.

To receive a copy of the new brochure, contact Dr. Harold S. Bryan, Room 137 at the University of Illinois College of Veterinary Medicine in Urbana, Ill. 61801.

Dr. Bryan urges people to remember that completion of the minimum requirements does not guarantee admission to the professional curriculum. In fact, there were 500 qualified applicants in 1975 for 56 openings. Since the college is unable to offer admission to all qualified students, Dr. Bryan urges preprofessional students to structure their programs in order to qualify for a bachelor's degree within the normal four year period.

To illustrate the difficulty of admission, consider the following statistics on the 1975 class: Qualifying applicants numbered 1086 (28 females and 58 males were admitted).

Mean Grade Point Average of Class: 4.69 with a range of 4.21 to 5.00.

Mean Number of Preprofessional Hours Completed: 109.

Mean Science GPA: 4.71

Mean Science Hours: 57

Mean VAT Score: 85

Application materials are available from the Office of Admissions and Records, University of Illinois, 177 Administration Building, Urbana, Illinois 61801 between October 1 and January 15. No materials will be mailed out after January 1.

Diamond Awards Presented at Student/Alumni Banquet

The Diamond Student Service Award was presented at the student banquet chapter May 7. Co-recipients since the award was established in 1969 were seniors Eugene B. Skelly and Charles E. Carmichael.

The award is presented annually to the senior whose classmates believe has contributed most to the self-profession while a student. Despite the tie, Skelly and Carmichael each received the full award of $100 from Diamond Laboratories.