WILLIAMS, FELLMAN, GLASCOFF TAKE PAPER'S REINS

Williams Revives Tradition Of Single Editor-in-Chief

Glascoff to Assist, As FELLMAN Balances Books

By PAT DANIELS

Judith Williams, Dave Fellman, and Wally Glascoff have recently been selected by the Lawrentian Board of Control to take over the leadership of the Lawrentian from February 1961 to February 1962. Judith, a former editor for four semesters and fall desk editor for the last two, will take on the duties of editor-in-chief, succeeding Pat Daniels and Eric Hansen. As managing editor, Glascoff will be her chief assistant. Fellman will take over Dean Wheelock's books as the paper's business manager.

The remainder of the editorial and business staffs also selected by the Board of Control, consisted of the Lawrentian membership chosen from September 1960 to September 1961. Sarah Meyer, Judith Williams, Al Bichler, Colleen Forster, and Dick Curtis will serve as veterans of the group. Joining them will be Wally of the second semester. Joan Bouchard, and Hal Quinley. The new semesters board will de- termine editorial policy of the paper.

The LAWRENTIAN Board of Control, elected from the positions submitted, is: Judith D. Williams, Al Bichler, Colleen Forster, Dick Curtis, SEC president; Pat Daniels, Eric Hansen, LAWRENTIAN re-editors; and Dean Wheelock, business manager.

The first issue of the LAWRENTIAN put out by the new board will be published on Fri., February 3.

Dr. BRACKENRIDGE to Conduct Research in Jet-Edge Systems

Dr. J. Bruce Brackenridge, professor of physics, is in the process of setting up research facilities in the field of jet-edge systems. He was recently awarded a National Science Foundation grant for this project.

Dr. Brackenridge is constructing the apparatus necessary for schlieren photography. This method of recording optical disturbances is to be used in the investigation of the jet-edge systems. A schlieren-optics table, to insure stability, was recently completed by the Executive Council. A high speed camera will be purchased and will be used to record on the optical system for the photography.

Schlieren photography involves a complex set of mirrors and lenses. The light intensity, of course, will be increased, but the exposure will be as great as that of the room; although it will be but one one-hundredth of an inch in diameter. It will be filtered so the characteristics can be controlled. The camera will be moved to pick up an image from a temperature difference of one-thousandth of a degree.

When the equipment is all calibrated, Dr. Brackenridge will use water different from that used in his experiments. Through the use of schlieren photography, he hopes to determine the waves which result from the passage of the water jet through the air.

Dr. Brackenridge has done much work in this field. His doctor's thesis was on this subject and he has written several papers related to it. Jay Williams, president, is enthusiastic about the project for his honors project.

Members Pass Article IV Of Constitution

Last Monday morning the SEC meeting secured the passage of Article IV of the Student Government Constitution. This article, dealing with the procedure for the recall of Student Body officials and the recall of the officers of the Student Government organization, was passed unanimously by the students. The study of communication was given to the Vice President and the appointed secretary is now left to fill the duties of the Executive Council. However, the main part of the article was left intact.

Student Enlargement petitions are being taken in now; but shortly after the beginning of the second semester they will be due. The SEC meeting will be the first Monday of the second semester.

Because of Semester Exams, there will be no Lawrentian.
**Barnes Discusses Jazz, Improvisation at Lecture**

"The birth of jazz is the art of improvisation," said Mr. Robert Barnes at Tuesday evening's Phi Beta Kappa lecture. Hit informal talk entitled "Jazz and the Art of Improvisation," was illustrated with recordings of music dating back as far as 1917, and was a most illuminating presentation.

To improve or compose a piece of music without preparation, he said, the artist usually begins with an original motive by shifting notes rhythmically, adding a few notes, extending the chords, or adding a different tune. Other methods of improvisation were altering the tempo, meter, or style.

Having explained improvisation, the basis of all jazz, Mr. Barnes traced its history of growth from 1900, originating in New Orleans, to 1961, with New York and the West Coast as centers. The audience were treated to the phases of jazz from its primitive beginnings in a marching band and an expression of deep grief and joy, through the "swing" and big band phase, and up to the present "cool" and progressive type.

**Plays Recomendation**

The lecturer interspersed recommendations throughout the hour, and the range of selections varied from the first original Dixieland jazz band to the theme music from "It Happens Every Spring." Mr. Barnes pointed out that the trend in jazz has been from an uncultivated, free expression of individual musicians to that of the soluble, planned approach.

Because of the various influences on the art form, it has grown to mean different things to different people, he said. But its base is improvisation or individual creativity, whether it be in a large scale, in which case the arranger is the creator, or whether it be in a small group, where it usually flourish-


- **Senior to Give Recital Sunday**

Final musical event of the first semester at Lawrence College will be a senior organ recital by Carol Nohling, at 4:00 p.m. Sunday in Memorial Chapel. Miss Nohling is a candidate for the degree of bachelor of music, and is from the studio of Ihrig, who will be on leave of absence in New York and the West Coast this year, the recital is scheduled exceptionally.

She will perform the following selections:

- Sonata I Buxtehude
- Mass in F Minor
- Three Choral Preludes Brahms
- O Welt, ich muss dich lassen Bach
- Herbstlied Bach
- Florestan and Eusebius Beethoven
- Fugue and Fugue in G Minor
- Finale and Fugue in G Minor
- Wabara

The six young Indian maidens pictured above presented an Indian ballet at the WRA Folk Dance Festival last Friday evening. They are from the Oneida Indian Reservation.

Three Lawrence Lorelais enjoy the skating pond in front of Ormsby as winter descends at last on Lawrence campus.

**Bonspiel, Snow Sculpturing Contest To Add to February Recreational**

Bonspiel, Snow Sculpturing Contest

Mr. Denney, new Director of Physical Education and Recreation, has announced two events to take place on the campus in February if sufficient interest is shown. They are a Snow Sculpture contest and Bonspiel.

On a day in February, when the snow is right, the school bell will ring, if the clapper is resumed to announce the Snow Sculpturing contest. Then, from 1:00 to 4:00, all students, whether they be assigned to an area of land to form their own original snow sculpture. Judging will be done at 5:00 on this day, and the winning group will be given a trophy in a gt_ply designated as a scholarship award in next fall's BASH. Notices have now been sent to all students with key cutting experience by Mr. Denney. If you desire to compete in this event, but have not as yet received the necessary information, contact Mr. Denney at the gymnasiu.

Students to Attend Winter Weekend

![Photo above is a scene from "The Measures Taken" by Brecht, one of the one acts presented last week in the Music Drama Center. At left is Sue Steffen, showing up for her role in "The Clod," the other work presented.](image-url)

This is the time of year when students at colleges across the country begin to take stock in preparation for semester exams. This is also, traditionally, the time when many must take stock in other areas too. Lorelain Editors Paul Demers and Eric Hansen have summarized their year as heads of this newspaper in Convocation Thursday.

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This will be a six-act event, with as many as 46 people competing. Food and refreshments will be served and trophies will be awarded in the ac- tivities. Notices have been sent to all students with key cutting experience by Mr. Denney. If you desire to compete in this event, but have not as yet received the necessary information, contact Mr. Denney at the gymnasium.

**Students to Attend Winter Weekend**

The first 82 students who signed up today will attend the Winter-Weekend at Brule and Pine Mountains, between semesters. After paying a fee for transportation, meals and board, they will be able to take part in the activities planned for the weekend. Shares will be awarded for the best snow sculpture and Bonspiel.
Social Science Research Council Establishes Two $800 Fellowships

The Lawrence College Social Science Research Council has approved the establishment of two fellowships valued at $800 each, for summer research projects to be undertaken by selected undergraduates. These scholarships are to be financed from the Ford Foundation Grant for research in Public Affairs which was received by the College last year.

In setting up the scholarships, the Council has made the following stipulations: Applicants must be Lawrence students of junior standing or above, and the projects must be approved by a member of the Lawrence College faculty. Generally this would include students majoring in economics, education, history, political science, psychology and selected subjects in the arts, humanities and natural sciences. Students are encouraged to consult with appropriate faculty members before proposing a project or study program, one of whom must serve as advisor to the fellowships so that the student's major department by February 16, 1961.

A liberal interpretation of the term "Public Affairs" will be applied when projects are judged. Generally this would include all subjects in anthropology, archaeology, business management, economics, education, engineering, history, international relations, law, political science, public administration, psychology, public health, social work, sociology and selected subjects in the arts, humanities and natural sciences. Students are encouraged to consult with appropriate faculty members before proposing a project or study program, one of whom must serve as advisor to the fellowships so that the student's major department

School to Play In Bridge Tournament

For the first time Lawrence will compete in the Inter-Collegiate Bridge Tournament. Lawrence card sharks will now be able to match their skill with players from all of the nation's colleges. The tournament will run from February 16 to 18 in the Memorial Union and will follow the rules of duplicate bridge. Entry fee is one dollar per person to be paid to Daniel Brink of Delta Tau Delta any time between now and the beginning of the tournament. To assist students in this tournament, a renowned Appleton bridge expert, Mr. Robert Wieler, a representative of the national bridge organization, will arrange to come to the college and give daily bridge lessons. The classes will be limited to 15 students and will be held at 6:30 p.m. each evening.

Dr. Rosenberg Contributes To Chemistry Book

Dr. Robert Rosenberg of the Lawrence chemistry department is co-author of a chapter of a book recently published in England. The book is a three-volume set entitled "Laboratory Manual of Analytical Methods of Pioneer Chemistry." It was published by the Permain Press of London, Volume II, in which Dr. Rosenberg's contribution appears, is titled "Composition, Structure, and Reactivity of Proteins."

Dr. Rosenberg, working to gather with Dr. I. M. Klotz of Northwestern University, wrote the chapter entitled "Dye Binding Methods." It deals with the methods used in the analysis of the reactions of proteins with dyes in order to investigate the protein structures.

Bass-Baritone Donald Gramm Exhibits His Versatility and Skill

Bass-baritone Donald Gramm exhibited a talent for acting as well as singing when he appeared in several roles in the production of "The Magic Flute" at the University of Wisconsin. The production was directed by Dr. Robert Rosenberg of the Lawrence chemistry department, and was presented by the Lawrence College choral society.

Dr. Read Writes Paper on Meteorite

Dr. William F. Read, professor of geology, recently wrote a paper in conjunction with his work on meteorites. Entitled "The Twin Meteorites That Hit An Observator," it deals with a pair of meteorites that fell in Kittitas County, Washington, on January 15, 1961.

The two metallic fragments hit a homemade observatory belonging to a Mr. Luther Haynes, who was at the time 25 feet away. The explosion was witnessed by a number of individuals who had entered the observatory to study the twin meteorites. The observatory was a small house, about 10 feet square, and was completely destroyed. The two fragments weighed 119 grams and 118 grams, and were identified as meteorites. The smaller fragment was a piece of aluminum that was ejected from the observatory. The larger fragment was a piece of iron that was found nearby. Both fragments were carefully examined and were identified as meteorites.

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American Telephone & Telegraph Co.

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Wrestlers to Face Beloit; Search for 2nd Victory

The Viking grapplers will take on Beloit tomorrow afternoon in Alexander Gym. The freshmen will begin their season at 1:30. Following by the varsity meet, The Vikings are shooting for a 2-1 record by the end of the first semester with a win needed tomorrow.

The matmen lost their first dual meet this season to Monmouth last Friday afternoon. This second season record now stands at 1-1, the win being over Ripon 237 last December.

Scots barely clipped past the Vikings winning by a slim margin of 142-135. In the 167-pound class, Rich Hasse failed to make weight in that class and the Vikings forced to forfeit five points and a possible victory. Tom Bos, Pete Thomas and Bob Smith pinned their opponents for Viking victories. Hasse was the only other Viking to win his match on points. Sumner defeated Dick Harris 24-1 in the 220-pound class. Tom Bos pinned Louis Pronga in a 9-2 match. Pete Thomas clipped a point from the 190-pound class. Sumner and Tom Bartous won the 137-pound division. Chico Kauffman lost a 3-2 decision to Knox's first place bid in the 157-pound class. Tom Rosi took his possible victory. Tom Rosi, John Phillips in the heavyweight division. Dick Harris 3-1 in the 130-pound class. Louis Pronga in 2:10 in the 147-pound class. Ash Hasse failed to make weight in the 147-pound class and the Vikes were forced to forfeit over Knox Rosi. Dick Harris 3-1 in the 130-pound class. Robinson was defeated in the first place bid in the 200 yd. Freestyle Relay as well as their special- 1. Although the Scots barely slipped past the Vikings winning by a slim margin of 142-135 in the 167-pound class, Rich Hasse failed to make weight in that class and the Vikings forced to forfeit five points and a possible victory. Tom Bos, Pete Thomas and Bob Smith pinned their opponents for Viking victories. Hasse was the only other Viking to win his match on points. Sumner defeated Dick Harris 24-1 in the 220-pound class. Tom Bos pinned Louis Pronga in a 9-2 match. Pete Thomas clipped a point from the 190-pound class. Sumner and Tom Bartous won the 137-pound division. Chico Kauffman lost a 3-2 decision to Knox's first place bid in the 157-pound class. Tom Rosi took his possible victory. Tom Rosi, John Phillips in the heavyweight division. Dick Harris 3-1 in the 130-pound class. Louis Pronga in 2:10 in the 147-pound class. Ash Hasse failed to make weight in the 147-pound class and the Vikes were forced to forfeit over Knox Rosi. Dick Harris 3-1 in the 130-pound class. Robinson was defeated in the first place bid in the 200 yd. Freestyle Relay as well as their special-
Quad Squads
By JEFF KNOX

Interfraternity basketball will be
heading into second round play
with games on Wednesday, Friday
and Saturday. The Delta Psi and Phi
Delta Tau teams are the ones to
gaze upon. The Delta Psi won the
first meeting between the two teams.

On Wednesday, January 11, the Delta Psi defeated the Chi Omega Chi, 54-32. Bill Heimann and Sig Ep had an easy time of it when they defeated the Phi Delta Tau, 56-32. Bill Heimann and Dave Powell led the Sigs with 20 and 12 points respectively, while Dan Bergs scored 14 points for the Sigs. The Phi Delta Tau outplayed the Taus, 62-32. Tom Krohn and Dave Grant led the Sigs with 14 and 16 points for the Sigs. The Phi Delta Tau had 14 points for the Tau.

On Saturday, January 14, the Delta Psi needed a 23 point final quarter to put away the Sigs 49-46. Tom Krohn scored 16 for the winners, while Bill Heimann had 14 points for the Taus. The Delta Psi led the Sigs early but the Sigs came back, but also returned to the lead, before losing 54-32. Tom Krohn had 14 points for the Taus. The Delta Psi needed a 25 point final quarter to defeat the Phi Delta Tau, 59-40. Carey Wickland scored 18 in the second half of the game.

The standings in the Inter-
fraternity league as of January 14 are:

<table>
<thead>
<tr>
<th>Team</th>
<th>W-L-G</th>
<th>FG-PT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delta Psi</td>
<td>5-1-0</td>
<td>W:12</td>
</tr>
<tr>
<td>Phi Delta Tau</td>
<td>4-2-1</td>
<td>W:12</td>
</tr>
<tr>
<td>Sig Ep</td>
<td>3-3-2</td>
<td>W:12</td>
</tr>
<tr>
<td>Phi Tau</td>
<td>4-0-0</td>
<td>W:12</td>
</tr>
<tr>
<td>Phi Gamma</td>
<td>0-6-5</td>
<td>W:12</td>
</tr>
</tbody>
</table>

The team with the most points for the first half of the league are:

**Vikes Shooting Fails; Lose to Redmen**

Basketball is a game of many skills, but Lawrence found that one of these skills is far more important than any of the others. A large spirited home crowd, and the presence of arch-nemisis Ripon failed to shake the varsity basketball team. The Vikes were defeated by the Redmen, 63-43.

The Vikes opened the game up with a fine showing. A balanced scoring attack, and constant clutch performances gave the Vikes the victory. They took the lead in the game from the Vikes after the first minute of play, at 1 to 1, and never let it. They managed their constant threats with fine outside shooting, and well-developed series of plays. Lawrence threatened seriously only once after the opening minutes of play. They crept to within four points of the winners, 26 to 40, with 12:12 remaining, but the Redmen rallied quickly, and coasted to victory.

Finals and rough play again marred the action. 42 personal fouls were called in the game. 18 against Lawrence, and 18 against Ripon. Chuck Knocke received an elbow in the eye, and was out of the game. Loren Wolf and Rasmusen were lost to Coach Don for the rest of the game. Loren Wolf and Rasmusen both put in 8 field goals, most of their points came in the first half of the game. Overall, the Redmen outplayed the Vikes, 63-43. The team's first defeat of the season. No other injury occurred the Friday before the game.

The defense stopped the fast break, but also returned to the lead, before losing 54-32. Tom Krohn had 14 points for the Taus. The Delta Psi needed a 25 point final quarter to defeat the Phi Delta Tau, 59-40. Carey Wickland scored 18 in the second half of the game.

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The Vikes resume action on February 6th, when they travel to Cornell to take on the league leaders.

**FROSH LOSE**
The freshmen division of the VikingHoopers suffered their second loss of the season prior to the feature game, losing by 24 points to Ripon. The Frosh lost, 63-40. The team's first defeat occurred the Friday before the game.
Film Classics
Announce New Program Listing

On Sunday, February 12, after a three week interlude, Film Classics will return with the Italian film, "She." Other films to be presented during the semester are "I Am a Camera," "The Magnificent Seven," "The Thirty - Nine Steps," "The Professor," "Murder at the Vicarage," "The World of Mollie Brwth," "Life Among the Cannibals," and "M." These films represent several countries and have received numerous awards as well as being chosen by the Film Classics audience as their favorite selection. Programs, giving more detail about the films, will be issued at the beginning of the second hold.

Phi Mu Elects

Phi Mu Alpha-Niota has elected its officers for the 1960-1961 year. The local chapter of the national fraternity for men has maintained the same administration as in previous years, with Al Dean, vice-president, Curtis Toms, secretary, Ken Martin, treasurer, and Bob Poorter, Historian. The new officers will serve for the 1961-1962 year, which is traditionally considered the first semester of a new administration for the fraternity.

Students Give Seventh Recital

The seventh student recital in the program today afforded the opportunity for the students of the music department to receive a musical experience that will be of value to them in their work as musicians and music lovers.

The program consisted of a series of songs, including "The Bell Toll," "The Star-Spangled Banner," "The Battle Hymn of the Republic," and "America." The students were also given the opportunity to choose their own selection, and they were encouraged to choose anything that would suit their individual tastes.

The recital was well received by the audience, and the students were given a standing ovation for their fine performances.

SUPPORT OUR VIKINGS!

The annual Phi Kappa Tau Sweetheart Dance was held on Friday, January 7 at the Masonic Temple. Kay Halvorson, Kappa Delta, was chosen Queen, and was given a bracelet, was chosen Sweetheart. The Most Exciting of the Semester's SEC meetings was the first draft of the new constitution was presented. The problem of representation was to remain as was the issue with the February 19 meeting.

The concerns of Lawrence and American higher education took on an international aspect in the issue of January 23, as it was announced that President Kennedy had chosen to attend a meeting of educators in Pakistan. He, with whom your co-editors have been privileged to be closely associated, will leave on his round-the-world tour tomorrow.

The editorial, too, took on more than typical interest as we called for a reexamination of those policies which have brought films like "Operation Abolition" to campus.

The reorganization of the Lawrence athletic program highlighted the news of January 13. The future of alumnus Dave Maund to speak at convocation is Lawrence, especially those who know him. President Kennedy's "youth corps" stirred the imagination of Lawrenceians and the editorial board as it presented a guest editorial by Alex Wilde.

We are left, in our brief survey, with this issue—our last as editors of the Lawrence—our sister magazine in Lawrence sports. We hope that our readers will take a special interest in the future of our school as we bring to you, with pride, the news of Lawrence's achievements and the hopes and dreams of its students.

PHOENICUS

PH. D. G. E. H.

FLORISSANT

CHARLES the FLORIST

FOR ALL OCCASIONS

Conway Hotel Building