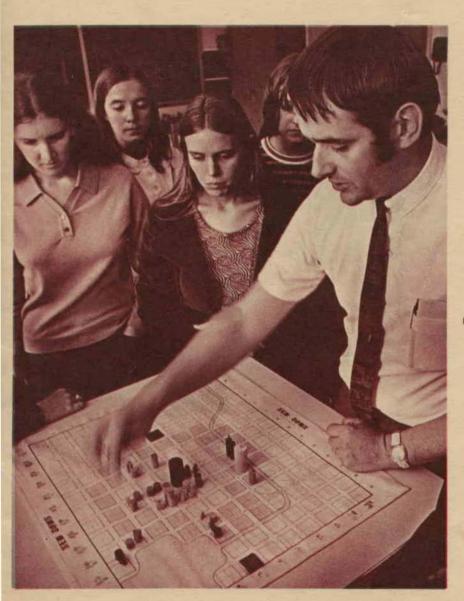
# The Lindenwood Colleges Bulletin



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# A game

## freshmen play

A friendly alliance of man and machine marks an enterprising venture in this year's Lindenwood Common Course, interdisciplinary program required of all freshmen.

Students in the Social Science division of the Common are learning, by playing a game, how to develop a modern city. And they're using Lindenwood's new IBM 1130 Computer to provide quick, accurate calculations to help solve problems of urban planning—at least on the playing board.

Name of the game is "New Town," an urban game originated at Cornell University which simulates the socio-economic realities of building a city. The computerized program developed at Lindenwood is the creation of Dr. Aaron Konstam, Director of the Computer Center, and Miss Judy Johnston, a senior mathematics major from St. Charles, Mo. Their adaptation is being played this year in the Computer Center in Young Hall by teams of Freshman Common students directed by Professor John N. Bartholomew, chairman of the Sociology Department.

The teams represent the public and private sectors which develop a modern city. The game commences with a throw of the dice, simulating the vagaries of life. Teams then bid competitively on industrial and retail development, or build residences. Decisions on investments. developments, sales, loans, taxes and employment, during ten or more rounds of play, determine the outcome of the game. The team which succeeds in creating the best balanced development wins. Losers may end up bankrupt. "'New Town' is a team version of



A computerized version of the urban game "New Town" has been developed at Lindenwood by a student, Miss Judy Johnston, left, and the Director of the Computer Center, Dr. Aaron Konstam, shown at the new IBM 1130 Computer in Young Hall. The game is being played by students of Prof. John N. Bartholomew, right, in the Social Science rotation of the Lindenwood Common Course.

Monopoly with more sophisticated rules," Professor Bartholomew says.

In arriving at the decisions in the development of New Town, Lindenwood students not only learn the intricacies of urban planning but gain perception into the reasons for their actions. They realize why they have invested as they did, what effect their decisions will have on the total urban complex, and, most importantly, what value systems they have assumed in structuring a city in which human beings must live.

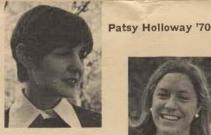
The crystallization of such insights is facilitated by the IBM 1130 Computer. By calculating and swiftly delivering precise data on investment, taxes, profits, losses—all financial aspects of development, the computer frees time from mathematical drudgery for thought, analysis and moral judgment.

## Colleges accredited for next decade

Accreditation of the academic programs for The Lindenwood Colleges for the next ten years has been granted by the North Central Association of Colleges and Secondary Schools, according to an announcement released by John Anthony Brown, president of the colleges. Accreditation of Lindenwood College for Women and Lindenwood College II was lodged in a third corporation, chartered earlier this year as "The Lindenwood Colleges." The two colleges share faculty and facilities on the campus of the parent college which was founded in St. Charles by George and Mary Sibley in 1827. Lindenwood began as a girls' academy and grew into a four-year senior college in 1918. In 1969, a coordinate men's college was founded at Lindenwood.

A coordinating board of control has been established for the cluster colleges with three representatives from the boards of each of the participating institutions. Serving on the coordinating board are, from Lindenwood College: John M. Black, St. Louis, Mo.; Russell J. Crider, M.D., St. Charles, Mo.; and Armand C. Stalnaker, Ph.D., St. Louis, Mo. From Lindenwood College II, George W. Brown, St. Louis, Mo.; Walter L. Metcalfe, Jr., St. Louis, Mo.; and Carol A. Mundt, St. Louis, Mo.

John M. Black, vice president of Fruco and Associates, Inc. of St. Louis, Mo., was elected first Chairman of the Board at an organizational meeting this month.



Deann Smith '63



Victoria Smith '67





Barbara Hamill '32

Four alumnae have been elected to positions on the Board of Lindenwood College for Women.

Barbara Ringer Hamill '32, president of the Alumnae Association since 1966, has been elected to the Board of Directors to fill an unexpired vacancy in the class of 1967-1973.

Elected to the Board of Overseers are Miss Patsy Holloway of Pampa, Texas, a 1970 graduate; Miss Victoria Smith, St. Louis, Missouri, a 1967 graduate; and Deann Duff Smith of Houston, Missouri, a 1963 graduate.



Lindenwood students and President John Anthony Brown with Daniel P. Moynihan, right, Counsellor to President Richard M. Nixon, at a reception following Dr. Moynihan's lecture at the College on Oct. 7.

## Enrollment grows

Enrollment has increased this year at The Lindenwood Colleges. Total enrollment for the two colleges is now 693 students. up 33 over last year.

The men's college, which opened in the fall of 1969 with a total of 118, enrolled 182 students this September. Current enrollment in the women's college is 511.

A total of 306 persons, the largest summer enrollment in the history of the College, registered for classes and workshops during the 1970 summer session.

Of the total, 95 were Lindenwood students, 40 were students from other colleges, and five were high school students banking credit.

Of the 156 school teachers enrolled 88 were from St. Louis County, 30 from St. Charles City, 21 from St. Charles County and 17 from as far away from the metropolitan area as Oregon.

## New publication

This issue of The Lindenwood Colleges Bulletin marks the birth of a new newsletter providing a means of regular communication with those who are interested in the programs and progress of the colleges. The publication will be issued every other month throughout the year and mailed to alumni, parents, and friends of Lindenwood College and Lindenwood College II. We regret that the college magazine which many of you previously received has temporarily suspended publication in a move to reduce costs.

THE LINDENWOOD COLLEGES BULLETIN, of which this newsletter comprises six issues each year, is published monthly except June by Lindenwood College, St. Charles, Mo. 63301. Second Class Postage Paid.

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M. Pat Cronin, Editor

# Calendar of Events

#### October

15 Thursday

Professional Theatre: "Woman From Shakespeare to Shaw," featuring Patricia Ball and Thea Marshall. 7:30 p. m. Roemer Auditorium. Admission 50 cents. Students free.

#### 17 Saturday

Parents Day
Field Hockey vs. Blackburn College (here),
2 p. m. (All field hockey played by team
from Lindenwood College for Women).
Soccer vs. Westminster College (here),
4 p. m. (All soccer played by team from
Lindenwood College II, men's coordinate
college. All home games at McNair Park,
St. Charles, Mo.)

#### 20 Tuesday

Soccer vs. Meramec Community College (here), 4 p. m.

#### 21 Wednesday

Field Hockey vs. Greenville College (here), 4 p. m.

#### 23, 24 Friday - Saturday

College Theatre: "Lovers" by Brian Friel. Presented by The Lindenwood Colleges Players. 8 p. m. Roemer Auditorium. Admission free.

#### 28 Wednesday

Soccer at Washington University, 3:30 p.m.

#### 29 Thursday

Indian Folklore Program: Te Ata. Indian history, songs and dances. 7:30 pm. Roemer Auditorium. Admission free.

#### 31 Saturday

Field Hockey vs. Kirksville College (here), 10 a.m.

#### 31 Saturday

Soccer vs. Southern Illinois University (here), 10:30 a.m.

#### November

2 Monday

Film: "The Rise and Fall of the Third Reich." 7:30 p. m. Young Auditorium. Admission free.

3 Tuesday

Soccer at Forest Park Community College, St. Louis, Mo., 3:30 p. m.

4 Wednesday

Field Hockey at Principia College, Elsah, Illinois, 4 p. m.

4 Wednesday

Karate Demonstration: Jim Beradino. 7:30 p. m. Roemer Auditorium. Admission free.

7 Saturday

Soccer at Blackburn College, Carlinville, Illinois, 1 p. m.

10 Tuesday

Documentary Film: "Birth and Death." 7:30 p. m. Roemer Auditorium. Admission free.

12 Thursday

Public Lecture: Danforth Lecturer, Grattan Freyer, Irish journalist. 7:30 p. m. Roemer Auditorium. Admission free.

14 Saturday

Soccer at Greenville College, Greenville, Illinois, 1:30 p. m.

17 Tuesday

International Night. 7:30 p. m. Roemer Auditorium. Admission free.

19 Thursday

Soccer at Harris Teachers College, St. Louis, Mo., 3:30 p. m.

25 Wednesday

Thanksgiving Recess or Reading Period





Three students who attended foreign universities last year under the Junior Year Abroad Program, have resumed their studies at Lindenwood.

They are Sue Ackerman, who studied at the University of Madrid, Spain, and Neva Ellwein and Sandy Sather, both of whom attended the University of Munich

in Germany.

The three students will graduate from Lindenwood in 1971. Sue, a Spanish and political science major, is from Greenwich, Connecticut. Neva, from Sioux Falls, South Dakota, is majoring in German and political science. Sandy's home is in Minneapolis, and her major is in German and communication arts.

A men's varsity soccer team has been formed at the College under the direction of Larry Volo, St. Louis metropolitan area athletic coach.

The team will play eleven contests against area colleges this season and participate in tournaments and exhibition games.

The new team is sanctioned by the National Collegiate Athletic

Association.



T. A. Harig



Dr. John A. Bornmann, professor of chemistry and chairman of the Division of National Sciences and Mathematics, conducted research in aerospace medicine this summer at the NASA Manned Spacecraft Center at Houston, Texas.

Recipient of a NASA faculty fellowship, Bornmann worked in the Center's Preventive Medicine Division on developing methods of measuring salt content

of body fluids.

During previous summers he has conducted research with the Oak Ridge National Laboratory at Oak Ridge, Tennessee. He has co-authored several papers on the Oak Ridge research, which was sponsored by the U.S. Atomic

# New members join faculty as retirees named emeritus

Seven new full-time faculty members joined the Lindenwood

teaching staff this fall.

Michael Arthur Allen, named assistant professor of sociology, holds the Bachelor of Science and the Master of Science from Illinois State University. He is a doctoral candidate at Southern Illinois University, where he worked as a faculty assistant, instructor and pre-doctoral assistant.

Dr. Daryl Anderson, newly appointed assistant professor of biology, earned her bachelor's degree from Western Michigan University and the Ph.D. from Washington University. Last year she was a post-doctoral fellow at Washington University's Center for the Natural Systems, headed by ecologist Barry Commoner. Dr. Anderson has published articles in the American Journal of Botany and the Journal of Phycology.

Joining the Education

Banks, associate professor of education; Dr. C. Eugene Conover, professor and chairman of the Department of Religion and Philosophy; Dr. Marion Dawson Rechtern, professor of biological science; and Miss Dorothy Ross, professor and chairman of the Department of Physical Education.

Dr. Rechtern, longest in service to the college, taught biology at the College since 1936. She was advisor to Alpha Lambda Delta, freshman women's honorary and to the student nurses since 1956. She also sponsored the Triangle Club, a science honorary. A Ph.D. graduate of Cornell University, she has published articles in the American Journal of Botany and

in Science.

Professor Ross, second in years of service, came to Lindenwood 24 years ago as chairman of the Physical Education Department. She initiated courses in camp counseling and studies in body mechanics. Under her chairmanship the department expanded to offer extramural programs in basketball, field hockey, tennis, and volleyball, and intermural programs in softball, hockey, volleyball and basketball. Types of course offerings were expanded to include swimming, water safety, gymnastics, and equitation. Miss Ross is an M.A. graduate of Colorado State College of Education.

Dr. Conover joined the Lindenwood faculty in 1948, serving for twenty-two years as professor of philosophy and chairman of the Department of Philosophy and Religion. He was also Dean of the Chapel for eight years and chairman of the Division



## New alumnae association officers

The new president of the Lindenwood College Alumnae Association is Rosanna Veach Bruere '40 of St. Louis, Mo. Mrs. Bruere has served as treasurer and vice president of the Alumnae Association, and as president of the St. Louis Lindenwood College Club. She was general chairman of the 1966 Alumnae Reunion and assistant general chairman and publicity chairman of Reunion Day in 1965.

New secretary of the Association is Judy Letson White '63 of Atlanta, a member of the Lindenwood Admissions Council

### New appointments

Thomas A. Harig, business manager at Lindenwood since 1968, has been appointed Vice President for Administration.

Harig will administer financial planning, construction, purchasing and operation of the physical plant at the two coordinate

colleges.

Harig received the Bachelor of Science in business administration from Washington University and the Master of Science in commerce from Saint Louis University. He was affiliated with Washington University's Purchasing Department and worked in the university's Seventy by 'Seventy Development Program before coming to Lindenwood.

Erwin James Gibson, who served with the Washington University Security Force for six years, has been named Chief of Security at The Lindenwood

Colleges.

Gibson, a resident of St. Charles for the past ten years, will be in charge of the total security operation on campus. He will supervise a security force of six full-time and three part-time patrolmen, and five students serving as assistant patrolmen. Gibson and his men will provide 24-hour security service for the Lindenwood community.

Hardy Scholarships awarded







R. E. Mills

E. J. Gibson

Ronald E. Mills is the new Director of Admissions at The Lindenwood Colleges. He succeeds Earl L. Davis, Director of Admissions since 1967 who has accepted a similar position at Rider College in New Jersey.

Mills, a native of Gary, Ind., has served as assistant director of admissions for the colleges during the past year. He received a bachelor of science degree from Ball State University, Muncie, Ind., in 1963 and the master of arts degree from Indiana University in 1967. Before joining the Lindenwood staff he was on the faculty of Webster Groves High School, Webster Groves, Mo.

Three students have been named recipients of Nancy Drury Hardy Scholarships for the 1970-71 academic year. The scholarships are awarded to students from the State of Illinois.

The awardees are Miss Berte Jane Baker, daughter of Mr. and Mrs. Elmer Baker of Granite City; Miss Jean Ann Redpath, daughter of Mr. and Mrs. Raymond Redpath of Baldwin; and Miss Cynthia Lynn Essenpries, daughter of Mr. and



J. F. Hood

Dr. James F. Hood, Associate Dean for Special Acedemic Programs, is the new Dean of Lindenwood Collge II, the coordinate college for men. Hood succeeds Dr. Gray H. Quehl who was named executive director of the College Center of the Finger Lakes, in Corning, N. Y.

Hood, a member of the Lindenwood faculty since 1961. has served as chairman of the Department of History and as Assistant Dean of Lindenwood College for Women. In June 1969 he was named Associate Dean for Special Academic Programs for the men's and women's colleges. In that post he directed the Summer Session, the January Term Program and the Evening Division program. He has also been responsible for coordinating the cooperative programs that The Lindenwood Colleges have developed with other colleges and universities in the metropolitan area.

Dr. Hood holds a bachelor's, master's and doctoral degree from the University of Illinois.

Mrs. Edwin J. Essenpries of Greenville.

The Nancy Drury Hardy
Scholarship Fund was established
by bequest of Mrs. Caroline Hardy
Riordan in memory of her mother
who graduated from Lindenwood
in 1876. Mrs. Hardy's
granddaughter, Nancy Kern
Peteler, is a 1948 graduate of
Lindenwood.

professor is Dr. Joseph M. Duhon. He holds bachelor's and master's degrees from Indiana University and the doctorate in education from the University of Arizona. Prior to coming to Lindenwood Dr. Duhon was an associate professor of education at Jackson State College, Jackson, Mississippi.

Miss Suzanne Frossard, new assistant professor of physical education at the College, taught for the past three years at the University High School, Illinois State University, in Normal, Illinois. Her bachelor's degree is from Drury College and her Master of Science is from Indiana University.

A new member of the English Department is Assistant Professor Virginia Jellech, who taught English last year at the University of Missouri, St. Louis. Mrs. Jellech holds the bachelor's and master's degree from Washington University, where she is a doctoral candidate.

Dr. Norman W. King, assistant professor of psychology at Wittenberg University, Ohio, for the past four years, is a new associate professor in the Psychology Department at Lindenwood. He earned his B.A. from Capital University and the M.A. and Ph.D. from Ohio State University.

A new member of the Modern Languages Department is Mr. Thomas W. Smith, assistant professor of German. He earned the B.A. from Heidelberg College and the M.A. from the University of Illinois where he is a doctoral candidate.

Four members of the faculty who retired at the close of the 1969-70 academic year have been awarded emeritus status.

The honor, given for "long and outstanding service," was granted by action of the Lindenwood College Board of Directors on recommendation of a faculty committee and President John Anthony Brown.

The four are Miss Marjorie Ann

the Hamamues for seven years. He is the author of two books published by The Westminster Press: "Moral Education in Family, School and Church" and "Personal Ethics in an Impersonal World." Dr. Conover holds degrees from the College of Wooster, Union Theological Seminary and the University of Cincinnati.

Associate Professor Banks joined the faculty in 1960 and has served as advisor to the National Student Education Association at Lindenwood. She has written elementary education books and articles for educational journals. In 1966 she served as a consultant to the National Program of Educational Laboratories in Washington, D.C. Professor Banks's master's degree is from Washington University.

# Orchestra invites community participation

and former vice president of the

Atlanta Alumnae Club.

Elected as members-at-large of the Council for a three year term term are Margaret Miller Harris '58 of Evanston, Illinois; Ginny Vanice Hahn '62, past president of the Minnesota Alumnae Club and a member of the Lindenwood Admissions Council; and Kay Dunham Wilkinson '60 of Denton, Texas. Miss Kathleen Ward '68, of New Carrollton, Maryland, was elected to fill an unexpired two vear term.

Membership in The Lindenwood Colleges Orchestra, formed and presented in concerts last year, is open to community residents as well as students.

Instrumentalists wishing to audition should contact Dr. Kenneth G. Greenlaw, director of the orchestra and choral activities and newly-appointed chairman of the Music Department. St. Charles phone numbers are 724-8122 or 724-8301.

