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To Editor.—The news in this bulletin is prepared especially for the press, and is released for publication on the date below. Please address exchange copies to Editor, 711 Langdon Street.

THE UNIVERSITY OF WISCONSIN PRESS BULLETIN

The purpose of this Bulletin is to bring to the newspapers of Wisconsin and their readers—the people of the state—pertinent news and information concerning their State University. The University Press Bureau will gladly furnish any special news or feature stories to editors. Address letters to R. H. Foss, editor, Press Bureau, University of Wisconsin.

Release Wednesday, April 1, 1936

MADISON, WISCONSIN

Vol. 31, No. 11

3500 High School Music Students to Compete at U. W.

State School Music Association to Hold Annual Festival at State U.

More than 3,500 high school students of music will come to the campus of the University of Wisconsin May 28-29 to take part in the annual state-wide music festival to be held under the sponsorship of the State University, it was learned today.

The high school student musicians will compete during the two days for championship crowns in four different music divisions—band, orchestra, chorus, and ensembles, according to Prof. Orien E. Dalley, of the University school of music faculty.

During the first day of the two-day festival, the state's outstanding high school bands will compete for first music honors, while on the evening of the first day, May 28, a band marching contest will provide one of the most dramatic spectacles ever seen in Camp Randall stadium, where the contests will be held. These band marching contests will be built around the Memorial Day theme, which will make them all the more dramatic and inspiring.

During the second day of the festival, the orchestra, chorus, and ensemble groups from schools throughout the state will swing into action, competing for first honors in each division.

The state high school music festival was held in Wausau last year. Arrangements to hold the event under the sponsorship of the State University this year were made by officials of the Wisconsin School Music association in cooperation with University officials. Officials of the School Music association are J. A. Van Natta, superintendent of Sturgeon Bay schools, president, and H. C. Wegner, superintendent of Waupun schools, secretary and treasurer.

Engineering Education Group, 1,000 Strong, to Meet at Wisconsin U.

The University of Wisconsin will be host to between 1,000 and 1,500 persons when the annual convention of the Society for the Promotion of Engineering Education convenes on the campus of the State University June 23-26, it was revealed today.

Holding of the convention at the State University will bring to the state many of the nation's most eminent leaders in the field of engineering education and their families. The convention will be held under the auspices of the University's college of engineering.

Three members of the Wisconsin engineering college faculty are serving on a general committee in charge of the convention. They are Frederick E. Turneaure, dean of the college; and Professors F. M. Dawson and Ben G. Elliott. Many other members of the engineering faculty are serving on various committees for the event.

The national meeting of this large group has not been held at the State University since 1910, although sectional meetings consisting of delegations from several states have met on the Wisconsin campus several times.

The program for this year's convention will provide for sectional sessions for the several divisions of engineering education, and for general sessions as well. All sessions of the convention will be held in various University buildings.

Friendship

Of U. W. Student and Grouse Changes Opinion of Authorities

The habits of a Columbian sharp-tailed grouse, rescued by Orville Lee, a student in game management methods at the University of Wisconsin, as it lay helpless with a broken wing, has changed the opinion of authorities regarding the possibility of rearing this sub-species in captivity.

A study of the habits of this grouse, which has led to a friendship between the bird and its captor, started early last fall when Mr. Lee was writing his master of science thesis at the Utah agricultural college on "The Columbian Sharp-tailed Grouse." He captured the grouse when he found it with a broken wing, and kept it locked in a pen. The bird, contrary to the predictions of experts, remains alive and seems to be perfectly healthy and happy on a diet of rose berries and grain.

The captured grouse gave Lee an excellent opportunity to study the habits and other characteristics peculiar to this form of wild life that is fast becoming extinct. From all reports, he is the only person who has captured a Columbian sharp-tailed grouse and kept it alive for as long a period as three months.

Lee, a native of Utah, is observing the work being carried on at the various game preserves in the state and is studying the Wisconsin system of game management under the direction of Aldo Leopold, in charge of game management studies at the State University.

Pres. Frank to Address State Academy April 17

Dr. Glenn Frank, president of the University of Wisconsin, will be the speaker at the annual dinner of the Wisconsin Academy of Arts, Sciences, and Letters to be held Friday night, April 17, during the 66th annual meeting of the academy at the State University at that time.

The annual meeting of the academy will be held on two days, April 17-18. Sessions will be held in the Memorial Union building on the Wisconsin campus. Scientists and educators from all parts of the state are expected to attend the meeting, which last year was held at Beloit.

More than 40 scientific and educational papers will be read at the sessions of the meeting by members of the academy. This year will be the 41st time in its history that the Academy will have held its annual sessions in Madison since its organization meeting on Feb. 16, 1870, in the state capitol. Since 1899 the University has played host to the academy by making available its various lecture rooms on the occasion of the annual meetings.

Badger Citizens to See Cavalcade of History at State Centennial

The thousands of Wisconsin residents who attend the state-wide centennial celebration in Madison from June 27 to July 5 will have an opportunity of seeing the entire history of their state depicted in mammoth pageants to be staged daily as part of the centennial program.

Termed a cavalcade of Wisconsin history, these pageants will help to make the state centennial, which celebrates the 100th anniversary of Wisconsin's becoming a territory, one of the most elaborate, educational, and entertaining spectacles ever held in Wisconsin.

Staging of the huge historical cavalcade, the production of which will cost about \$10,000, will be under the direction of Miss Ethel Rockwell, head of the bureau of dramatic activities of the University of Wisconsin Extension division. Several hundred persons will take part in the production of the historical pageants, which will depict primeval Indian ceremony, the coming of Nicolet, discovery of the Mississippi by Marquette and Joliet, the passing of French and the beginning of British authority in the land.

"The historical cavalcade which I have in mind for the centennial will be of interest to Wisconsin citizens from one end of the state to the other," Miss Rockwell said in discussing her plans. "They will be impressed with the dramatic scenes of the Black Hawk war, the founding of Wisconsin as a territory, the territory's first law-making body at work, the growth of industries, and the gradual development of the state."

Besides Miss Rockwell, a number of the State University's faculty members have been drafted for help in making plans for the huge centennial celebration. Among them are Frank O. Holt, dean of the Extension division; Prof. Ray Dvorak, director of the University's student concert band; and Charles Dollard, assistant dean of men.

Mr. Dollard is chairman of the University's centennial committee, which will reveal the progress made at the University in the sciences, engineering, education, art, and other fields of human endeavor. This university exhibit will be in addition to state-wide industrial and other exhibits which will all be a part of the centennial.

Fuel Forum to Be Held at U. W. April 21-23

A conference on solid fuels and domestic stokers, the second offered to the trade by the University of Wisconsin, will be held in Madison on April 21-23, sponsored by the mechanical engineering department of the State University's college of engineering.

Designed to furnish technical, merchandising, and promotional information, the program issued this week has in view the interests alike of dealers, manufacturers, and consumers. Sessions will be held in the mechanical engineering building on the Wisconsin campus.

Among the subjects which will be discussed at the conference are the following: "Coal Heat," "Methods of Dustless Treatment," "Sales Promotion," "Stokers, the Vest of the Coal Man's Suit," "Use of Pocahontas Coal in Stokers," "Air Control with Stokers," and "Electrical Control Systems."

Several faculty members of the University college of engineering, and a number of representatives of the industry, will take part in the conference. Faculty members are Frederick T. Turneaure, dean of the college, who will give the address of welcome; Prof. Ben G. Elliott, who will discuss the competitive fuel situation; and Prof. G. L. Larson, who is president of the American Society of Heating and Ventilating Engineers, will describe fuel saving due to storm windows, weather stripping, and insulation. Prof. L. A. Wilson is chairman of the conference.

OFFER PENSION INFORMATION

Cubs and other groups planning next year's programs are offered suggested outlines on studies in old age pensions, recently prepared by the Extension division of the University of Wisconsin. The outline, sent free, presents a wide variety of topics bearing on the general subject.

Nation to Hear Tribute to U. W. And Its Alumni

Broadcast Radio Program Throughout Nation on Wis- consin Night April 13

Tributes to the University of Wisconsin and its Alumni association will be heard in every part of the nation on the evening of April 13 as thousands of Wisconsin alumni in cities throughout the country gather to open the celebration of the Diamond Jubilee year of their association.

The tributes will be heard on a nation-wide radio broadcast over a coast-to-coast hookup of the National Broadcasting company. The radio program will originate at a large dinner gathering of alumni at the State University in Madison, where Pres. Glenn Frank and several alumni will be the speakers, and the University's student concert band and glee club will furnish music. The program may also be switched to one or two other cities to pick up talks by other famous alumni.

Meet Throughout Nation

At the same time that the large alumni dinner meeting is taking place at the University on April 13, other alumni gatherings will be held in about 30 Wisconsin cities and in a number of metropolitan centers throughout the nation—all known as Wisconsin Night gatherings—opening the celebration of the 75th anniversary of the Wisconsin Alumni association, which was formed on June 26, 1861.

In addition to the nation-wide radio broadcast, most of these alumni gatherings will have as speakers outstanding faculty members or alumni of the State University. The radio broadcast will be heard from 9 to 9:30 p. m. (CST).

Further celebration of the association's Diamond Jubilee year will take place at the annual reunion of alumni which is held during the 83rd annual commencement weekend of the State University June 20-22. Plans for the celebration at this time will be announced later, A. John Berge, secretary of the association, has announced.

U. W. Has 70,000 Alumni

The University of Wisconsin now has more than 70,000 alumni, some 30,000 of whom are living in Wisconsin, while the remainder are scattered throughout the nation and in some 40 foreign countries.

According to information obtained up to the present time, Wisconsin Night gatherings of alumni will be held in Green Bay, Eau Claire, Burlington, Chippewa Falls, Superior, Ripon, Portage, Whitewater, Antigo, Fond du Lac, Baraboo, Sheboygan, Appleton, Menasha, Platteville, Aransas, Peacock county, Shawano, Rhinelander, Two Rivers, Menomonie, all in Wisconsin, and in Washington, D. C.; Louisville, Ky.; Kansas City, Mo.; Chicago, Ill.; Minneapolis, Minn.; San Francisco and Los Angeles, Cal.; New York City, Boston, Mass.; and Detroit, Mich.

Students Plan 3-Day Program for Parents' Weekend at State U.

Three days of demonstrations, exhibitions, tours, and entertainment will make up the program for the annual Mothers' and Fathers' Weekend which will be held at the University of Wisconsin May 22-24, it was announced recently by the two student co-chairmen for the event, Beth Black, Richland Center, and George Duggar, Madison.

The many sided program which the two co-chairmen and their assistants are arranging in honor of the parents of Wisconsin students will be worked out so that the students and their parents may attend the events in family groups, it was announced.

Tentative plans for the weekend also include more stress this year on men's activities at the State University, with the possibility that a men's field meet and crew races will be held to correspond with the women's annual field day. An event at which men's athletic and scholarship awards will be made is also being planned.

Assisting Miss Black and Mr. Duggar with plans for this year's Parents' weekend are a number of men and women students from Wisconsin homes. They are: Program committee, Janet Benkert, Monroe; Donovan Olson, Iola; Jean Campion and Marvin Kramer, Madison; and Roger Nelson, Milwaukee; Tours and exhibits committee, Hallie Lou Whitefield, Jean Backus, Betty Schlimm, and Horace Perry, all of Madison; Le Vergne Cooke and Paul Waterman, both of Milwaukee; Robert Suelow, Wauwatosa; and Paul Tutt, Appleton.

Banquet committee, Jean Thwaits, Wauwatosa, and Virginia Lambert, Milwaukee; Finance committee, Robert Briggs and Paul Redeman, both of Oshkosh; Nancy Hunter, Milwaukee; Walter Bond, Madison; Eldon Mueller, Waupun; Miss Ruth Bachhuber, Waupun; and August Steinbacher Kohler; Publicity committee, Rex Karney, Eau Claire; Wallace Drew, Rothschild; and Austin Wehrlein, Madison.

Several faculty members of the University college of engineering, and a number of representatives of the industry, will take part in the conference. Faculty members are Frederick T. Turneaure, dean of the college, who will give the address of welcome; Prof. Ben G. Elliott, who will discuss the competitive fuel situation; and Prof. G. L. Larson, who is president of the American Society of Heating and Ventilating Engineers, will describe fuel saving due to storm windows, weather stripping, and insulation. Prof. L. A. Wilson is chairman of the conference.

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State Beekeepers to Hold Meetings

Important beekeeping problems will be considered in the question box conducted at the district beekeeper meetings to be held throughout Wisconsin during the next two weeks, according to H. J. Rahmlow, secretary of the Wisconsin State Horticultural Society, who is assisting with program plans.

The first of these conferences is that of the southeastern district association to be held at the Racine county agricultural school, Rochester, on Friday, April 3, to be followed by meetings of the Fox River Valley district association meeting on Monday, April 6, in the city hall, Appleton, and the western Wisconsin district association at the public library, Chippewa Falls, Wednesday, April 8.

Those who will address beekeepers at their meetings will include H. F. Wilson, chairman of the department of economic entomology in the University of Wisconsin college of agriculture; C. D. Adams of the state department of agriculture and markets; and H. J. Rahmlow of the Wisconsin Horticultural Society. Plans are being made to organize a women's auxiliary at each of these meetings.

High School Farm Teachers in Demand

The demand for trained teachers of agriculture for vocational departments of agriculture for the past two years has been greater than the supply. Several high schools have already expressed their intention to introduce departments of vocational agriculture on July 1, 1936.

With the teaching of agriculture in high schools claiming increased attention throughout Wisconsin, and more than 20 high schools adding courses in vocational agriculture during the past two years, a number of students at the University of Wisconsin college of agriculture are preparing themselves for teaching in that field, reports J. A. James, head of the department of agricultural education.

Students from seven different countries will complete their State University training in June with special emphasis upon the teaching of agriculture. These include Gilbert Ahlgren of Polk county; Arnold Bluemke of Marquette county; Gregory Buechel of Calumet county; Clifford Nelson of Clark county; Harold Porter of Dane county; Kenneth Fox, Donald Morrisey and Curtis McCutchin of Iowa county; and William Marquardt and Donald Mullen of Rock county.

Wisconsin high schools which have added courses in vocational agriculture within the past two years are Brandon, Clayton, Clinton, Cumberland, Downing, Gays Mills, Grantsburg, LaFarge, Lake Geneva, Lone Rock, Marion, Mauston, Mindoro, Montello, New London, Shell Lake, Spring Green, Spring Valley, Waucoma, Webster, West Lima, Weyauwega, and Winneconne high school.

Need Seen for Town- Country Understanding

Charging that city groups in their social thinking and group planning have too often failed to recognize the welfare of agriculture, Wayne H. Weidman, addressing his class at the short course graduation exercises at the University of Wisconsin college of agriculture, recently urged agriculture to do more planning for itself.

Weidman pleaded for a better understanding of the needs and problems of the country upon the part of urban groups. To cope with forces which are urbanly motivated to the disadvantage of agriculture, the speaker pointed to the great cooperative movement developing in this country.

He challenged his fellow students who were then completing the short course training in agriculture to be aware of their possibilities to make more worthwhile contributions to the field of agriculture, pointing out the need for men capable of visualizing the results of concerted constructive efforts.

Use By-Product of Cheese Industry as Poultry Feed

Cheese meal, a by-product of the processed cheese industry, may prove a valuable substitute for such animal protein feeds as tankage, meat scraps, and dried milk in livestock rations. Trials made at the University of Wisconsin have shown that, in pig rations, it is equal to dried milk and more effective than tankage in producing gains.

Because cheese meal has given promise of coming into increasing use in poultry raising, J. G. Halpin and C. E. Holmes of the University poultry staff have been carrying on trials to determine its effectiveness in promoting growth in chicks and egg production in pullets.

Three of their trials with growing chicks have shown that cheese meal can successfully be substituted for fried milk in a ration consisting of yellow corn, bran, middlings, alfalfa, meat scrap, limestone, and salt.

Cheese meal and meat scrap used in various proportions as the protein

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U. W. Men Strive to Control Tomato Pests from South

Tomato Crop More Popular with Southeast Wisconsin Canners

Because tomatoes are becoming an increasingly important crop in Wisconsin, the state's pathologists are striving to control diseases which menace or threaten the industry. Canners in the southeastern counties of the state report a decided increase in the acreage planted to tomatoes.

A survey of 1,100 acres of tomatoes in Racine and Kenosha counties was made the past year by J. C. Walker and O. C. Whipple of the University of Wisconsin. They found that by far the worst destructive disease was *Macrosporium* blight, which is also responsible for the early blight of potatoes.

Cuts Yield 70 Per Cent

This disease, it was found, often reduced the yield as much as 70 per cent. Many of the plants affected by this disease are either killed or are left in a weakened condition. Another result of the infection reported by the investigators was defoliation or loss of leaves which in some fields approached 75 per cent.

The blight fungus also attacks the fruit, and Walker and Whipple found that infection of fruit often varied from 5 to 45 per cent. Three new diseases, which have not previously been reported in this state, were found last year by the Wisconsin investigators.

These were *Fusarium* wilt, bacterial wilt, and nailhead, which are common to southern tomato growing areas, and therefore it seems likely that they were introduced into Wisconsin on southern plants. *Fusarium* wilt, like cabbage yellows, persists in the soil indefinitely when it once becomes established.

Because it is essential to start the crop with good vigorous plants as soon as frost hazards have passed, Wisconsin growers have been using southern grown plants in large quantities. Although importation of plants solves the problem of giving tomatoes an early start, it brings on the possibility of introducing diseases which have heretofore not been prevalent in Wisconsin,