MEETING OF APRIL 19, 1898.

The following call for a special meeting of the Board of Trustees of the University of Illinois was issued April 11, 1898:

"Upon the call of the President, Mr. F. M. McKay, there will be a special meeting of the Board of Trustees of the University of Illinois at 9 o'clock a. m., Tuesday, April 19, 1898, at the Sherman House, Chicago, to consider matters pertaining to the School of Medicine, and such other business as may be presented."

Pursuant to this call the Board met at 9 o'clock a.m., April 19, 1898, at the Sherman House, in Chicago.

There were present Messrs. Armstrong, Bullard, McLean, McKay, Morrison, Pearce, Raymond, and Smith and Mrs. Carriel; absent Governor Tanner, Mr. Inglis, and Mrs. Flower.

DEGREES CONFERRED.

SCHOOL OF MEDICINE.

President Draper presented a list of persons recommended by the Faculty of the School of Medicine of the University of Illinois for the degree of Doctor of Medicine and Surgery, and on motion of Mr. McLean, authority was given to confer upon them this degree at the commencement of the School of Medicine to be held in the afternoon at the Grand Opera House, Chicago.

Victor V. Bacon, M. D.
Henry Lester Baker,
Walter S. Bebb,
William Belitz,
James M. Beveridge, A. B.,
Jacob Bursma, A. B.,
J. Baptist Butts,
Emery Marcus Byers,
Leo L. Cahill
Bert Mather Carr,
Amos Foster Conard,
Frank Howard Conner, B. S.,
George E. Coon,
John Francis Corbin, B. S.,
Alfred C. Crofton, Ph. D., M. D.,
Ira Hugh Dillon,
Aloysius N. J. Dolan, A. M.,
William Tecumseh Dowdall,
Robert Emmerson,
Francis Gebastian Feeney,
Bartholomew F. Flanagan,
Geoffrey J. Fleming,
M. Arista Bingley,
David A. T. Bjorkman, A. B.,
Fred Hamilton Blayney, A. B.,
Darwin E. Brown,
William Flocton Brownell,

Marcus Samuel Fletcher, B. S., Hugh Martin Hall,
Thomas J. Hambley, Ph. B.,
Eunice Bertha Hamill,
William Brnest Hart,
George B. M. Hill,
H. C. Homer,
Martin Luther Hooper, M. D.*
John Henry Hovenden,
Ernest Alexandr Hunt, B. S.,
Charles Ellsworth Husk,
Charles Ellsworth Husk,
Charles Ellsworth Husk,
Charles Ellsworth, M. D.,
Simeon Ryerson Johnson, B. S.
Felix T. Kalacinski,
Oliver P. Kemp, B. S.,
Clarence Bruce King,
Benjamin F. Kirkland,
Charles Albert Kittredge,
Eugene Colburn Knight,
Arvid Ernest Kohler,
Frank Benson Lucas,
Elijah A. Lyon, Ph. G., M. D.,
Matthew E. McManes,
Thomas Ulysses McManus, A. B
A. Baxter Miller,
Patrick Robert Minshan,

Ward Redfield Ford, Ph. G.,
Amandus Ulysses Fuson,
Samuel Carson Gerber, B. S.,
Henry Bernard Graeser,
John Arthur Mutchler, B. S.,
John Stephen Nagel, Ph. G.,
James M. Neff,
George F. Newhall,
Timothy Van Buren Overton,
Addison C. Page, A. B.,
Otto Hugo Pagelsen, B. S.,
William Robert Pennington, M. D.,
William Robert Pennington, M. D.,
William Petersmeyer,
Jennie Lind Phillips,
Stephen Roman Pietrowicz,
Fred D. Pratz, A. B.,
Charles P. Proudfoot,
William Abraham Purington,
Henry Courtland Rogers,
Roy Allen Roszell,
George Rubin,
Paul Sheldon Scholes, A. B.,
Henry G. Schuessler,
Franz F. H. Schuldt,
Wesley Morley Sherin,
Austin Ulysses Simpson, B. S.

Charles E. Simpson,
Daniel Gilmore Simpson, A. B.,
John H. Slater,
Emanuel Frank Snydacker,
George H. Sollenbarger,
Harry Randolph Spickermon,
William H. Stayner.
William J. Steele, B. S.,
Bayard Taylor Stevenson,
Carl Downer Stone,
William Truman Stone, M. D.,
Charles Frederick Stotz,
Henry J. Swink, A. M.,
William H. Vary,
Olander E. Wald,
William Godfrey Wegner,
Willibald John Wehle, Ph. G.,
Charles Franklin Whitmer. Ph. G.,
Charles Franklin Whitmer. Ph. G.,
Frank B. Whitmore, B. S., M. D.,
Eugene D. Whitney, Ph. B.,
Louis G. Witherspoon, B. S.,
Milton Cyrus Wolf,
John Jacob Wuerth, Ph. G.,
George Van Wyland,
Charles Ira Wynekoop, B. S.

SCHOOL OF PHARMACY.

President Draper presented a list of persons recommended for degrees by the Faculty of the School of Pharmacy of the University of Illinois, and upon motion of Mr. McLean, authority was given to confer degrees as recommended, at the commencement of the School of Pharmacy to be held at the Grand Opera House, Chicago, in the afternoon of April 21, 1898.

FOR THE DEGREE OF GRADUATE IN PHARMACY.

Joseph Samuel Ashmore,
George William Atzel,
John Bakkers.
Herbert Arthur Bauer,
William Townzen Bowman,
Bert Lemon Brenner,
Harry Alexander Clark,
Samuel Bricker Donaberger,
Arthur Wardo Freeman,
Andrew Hone Harris,
William Frederick Herrmann,
Axel Sanfred Holmsted,
Hugh Benton Honens,
Clyde Ernest Huddleston,
George Jacob Kappus,
Joseph Robert Kloppenburg,
William Gabriel Joseph Kops,
Ernest August Koropp,
Bohumil Lauber,

Bertram Maier,
Otto Herman Mentz,
Algy Charles Moore
Edward Paul Albert Neverman,
Egil Thorbjorn Olsen,
Cbarles Francis Rainey,
Charles Theodore Frederick

Ziska Erhart Schuetz
Emil Henry Schultz,
Frank Siedenberg,
William Smale,
Maximilian Sobel,
William Stroetzel,
Charles Reuben Thompson,
Charles Augustus Warhanik,
Mark Henry Watters,
Henry Weigand, Jr.
Paul Harry Wiedel.

· FOR THE DEGREE OF PHARMACEUTICAL CHEMIST.

Charles Everett Jones.

FOR THE DEGREE OF MASTER IN PHARMACY.

Nicholas Gray Bartlett.

Henry Biroth. Ezekiel Herbert Sargent.

President Draper presented a letter from Mr. George E. Gardner resigning his professorship in the School of Law. The resignation was accepted to take effect September 1, 1898.

President Draper recommended the appointment of Mr. Charles A. Winston to be an assistant professor in the School of Law at a salary of \$1,200.00 a year, term of service to begin September 1, 1898.

On motion of Mr. Smith, this appointment was made as recommended.

EMPLOYMENT OF INSTRUCTORS FOR WORK OUTSIDE OF THEIR REGULAR DUTIES.

To the Board of Trustees.

The conditions have heretofore made it convenient for us to employ University professors in other than their professional duties and give them extra compensation therefor. I have for a considerable time doubted the advisability of so doing and have now come to the conclusion that it is so hurtful to the educational interests of the University as to require an early and complete discontinuance of the custom. It necessarily follows that men who are so employed are unable to give the time and attention which they otherwise would to their classes. The additional compensation given to a few members is widely demoralizing to the instructional force. It is clear to my mind that it will be wise policy to emphasize the importance of the department of buildings and grounds and secure for the head of that department a man who is entirely competent to superintend the work of constructing and repairing structures, as well as the work of caring for and beautifying the grounds. I am sure that the material interests of the University will be greatly advanced thereby and that there will be less confusion and annoyance from janitors and workmen, and consequently less interruption to the natural work of the institution.

I do not mean by the foregoing to suggest that any one is at fault about the matter. We have all yielded to the conditions in which we found ourselves, and have made use of the best means at command for going ahead. But the experience surely demonstrates that it is necessary to take a different course in the future. I therefore recommend the adoption of the following resolution.

Resolved, That after the present University year no one connected with the instructional force of the University shall be employed in any work which does not naturally come within the scope of his duties and for which additional compensation will be expected, without the approval of the President of the University and the action of the Board of Trustees in regular session.

A. S. Draper, President.

The foregoing resolution was adopted on motion of Mr. Armstrong. The following resolution, offered by Mr. Morrison, was then adopted:

Resolved, That the Board understands that the services of all the professors and instructors touching matters within their expert or professional knowledge should be fully given to the promotion of all University ends without their expecting additional compensation.

LUNCH ROOM-DEPARTMENT OF DOMESTIC ECONOMY.

President Draper presented the following conmunication:

To the Board of Trustees.

The necessity of better living accommodations for students of the University has become so urgent that I can no longer delay presenting the matter formally and urgently to the Board of Trustees. The increase in attendance has outrun the increase in accommodations. Many students already find it exceedingly difficult to secure suitable rooms and nourishing food at reason-

able rates. This is perhaps more emphatically true of the Faculty than of the students. There seems to be a very general lack of appreciation of the importance of this subject on the part of people living in the cities adjacent to the University. It has been a surprise to me that private capital has not ventured to erect more buildings, with modern conveniences, in the neighborhood of the University; and also, to provide more facilities for obtaining meals near us. There is no room for doubt but that such accommodations would be quickly seized upon and appreciated. Unless something is done in this direction, with new energy, we shall be embarrassed still more with the advent of the increased attendance which we are bound to anticipate at the beginning of the next University year. I have every reason for saying that the difficulty in securing proper rooms and suitable board, at reasonable rates, is now the most serious difficulty in the way of the growth of the institution.

Other institutions have been obliged to confront this difficulty. There is scarcely a large university in the country which has not at one time or another been obliged to initiate measures for meeting the needs of its faculty and students. Indeed, there are few of the larger universities which do not maintain a lunch room where faculty and students can obtain their meals, or at least part of them. These lunch rooms are, I am told, easily self-supporting, if managed competently. If such a room could be established at our University, it would be a greater boon to many of our people than is commonly supposed; and, aside from providing needed food, it would enable us to make a shorter noon recess and arrange a schedule of recitations which would more completely facilitate our work.

It has occurred to me that we might, next fall, start a department of domestic economy, about which we have frequently talked, and that in some way this department might open a lunch room and thus accomplish several desirable purposes at the same time. The room under the chapel in University Hall, which has haretofore been occupied as the electrical laboratory, will be vacated in a few days, and, while there are calls for it by departments already established, I am not sure but the best use we can put it to will be to establish a lunch room in it.

I submit the whole matter to the serious consideration of the Board of Trustees and ask for such action upon it as may seem practicable.

A. S. Draper, President.

Mr. McLean offered the following resolution:

Resolved, That the room now used for the electrical laboratory, but soon to be vacated, be properly arranged, under the supervision of a committee of the Board, as a restaurant, and that it be given rent free to some qualified caterer for the term of one year.

On motion of Mr. Raymond, this resolution was referred to Mr. Pearce, President Draper, and the Committee on Students' Welfare, as a special committee.

The question of the establishment of a department of domestic science was, on motion of Mr. McLean, referred to President Draper for investigation and report.

The matter of smoking on University premises was referred to the Committee on Students' Welfare.

President Draper presented, with his approval, a request from Dr. Kinley for the appropriation of \$50.00 to defray the expenses of continuing the investigation into the cost of production of corn and oats, and the appropriation was made.

President Draper presented, with his approval, a request from Professor Myers for an appropriation of \$60.00, to be used in the publication of the results of an investigation made by him of the light changes in a variable star, based on observations given him by Professor Pickering, of Harvard Observatory, and the appropriation was made.

President Draper presented a request from the Students' Democratic Club of the University asking for the use of Military Hall for a lecture to be given by the Hon. William J. Bryan, sometime during the month of May next.

Mr. McLean moved that the request be not granted, inasmuch as it was contrary to the policy of the Board to have Military Hall used for other than University purposes.

Mr. Morrison moved to amend the motion so as to grant the use of the Hall, in accordance with the request.

Upon this amendment the ayes were—Messrs. Bullard and Morrison; the noes—Messrs. Armstrong, McKay, McLean, Pearce, Raymond, Smith, and Mrs. Carriel, and the amendment failed.

The motion was then carried.

The following report was received from the Committee on Buildings and Grounds:

HEATING, LIGHTING, AND POWER PLANT.

To the Board of Trustees.

Your Committee on Buildings and Grounds desires to report that M. Yeager & Son, the general contractors on the new mechanical and electrical laboratory and boiler house, had their contract completed at the time of the March meeting of the Board. The architects, Messrs. McLane & Temple, reported to your Committee that the work and materials had been satisfactory and that the contract had been completed according to the drawings and specifications.

The time stipulation of the contract was that all the buildings were to be completed and ready for the acceptance of the Committee on December 1, 1897. The work for several reasons stated by the contractors, which they claimed to be sufficient, was not completed on the date stated. The difference between the date of completion called for by the contract and date on which the work was ready for acceptance was figured by the architects to be 97 days. The forfeiture clause in the contract required a deduction of twenty-five dollars per day for each and every day the work remained uncompleted and not ready for acceptance after December 1, 1897. The amount of forfeiture for the 97 days was \$2,425. The Committee did not feel like assuming the responsibility of deciding whether or not the reasons set forth by M. Yeager & Son, the contractors, for the delays were sufficient to excuse them from demands of the forfeiture clause and therefore ordered that the request of M. Yeager & Son for a release from the forfeiture clause of the contract be referred to the Board for action.

Your Committee feels that the contractors have done their work well and have given us a good and satisfactory building. We desire to commend the work which they have done. We desire to say also that the boiler house was turned over to us for the use of the University, though not fully completed, two days before the date required by the contract, and that the delay mentioned has occurred on the engineering laboratory. The new boiler was placed in the boiler house during the month of December and on the 28th was fired up for steam. The cold storage and coal handling machinery was put in as soon as possible thereafter. It is true, therefore, that the plans of

Professor Breckenridge for the use of the heating apparatus during the winter just past have not been disarranged on account of the delay in the completion of the work of the contract.

Respectfully submitted,

S. A. Bullard, Chairman.

April 19, 1898.

Mr. Smith moved to waive in settlement with Yeager & Son \$2,000.00 of the penalty. Mr. Morrison moved to amend by waiving the full penalty in the settlement, and the amendment prevailed by the following vote: Yeas—Armstrong, Bullard, McLean, Morrison, Raymond, and Mrs. Carriel; nays—Messrs. McKay and Smith.

The motion as amended was adopted.

On motion of Mr. Raymond, \$1,100.00 was appropriated for the erection of a structure for housing wagons and farm implements and for fencing yards for farm animals, this sum being in addition to the \$800.00 appropriated at the meeting of the Board September 21, 1897.

On motion of Mr. Raymond, \$30.00 was appropriated for tiling on the south farm.

SCHOOL OF MEDICINE-SCHOOL OF PHARMACY.

The following communication from the Business Manager, Professor Shattuck, was presented by President Draper, and so much as relates to the School of Pharmacy was referred to the Committee on the School of Pharmacy; and so much as relates to the School of Medicine was referred to the Committee on the School of Medicine.

University of Illinois, April 16, 1898.

President A. S. Draper,

DEAR SIR:—I beg to offer the following statement:

This amount is made up as follows:	
Salaries for instruction Salaries for services. Rent Advertising, etc Laboratories Fuel and lights Stationery and printing Furniture Repairs Missellaneous	\$4,500 1,500 2,400 1,000 1,200 500 200 100 200 900

I understand that it is proposed to add to the instruction in chemistry to such an extent that the expense would be increased \$1,000.00.

The income of the School of Medicine for the year ending April 21, 1898, will be about. The expenses for the same time will be about	\$40,000 00
Estimated balance	\$8,000 00

This balance ought to be held as a working capital, as the income from this time to October 1st, is not sufficient to meet the expenses for that time.

I notice by the reports of Dr. Steele. Actuary, that quite a number of rebates on tuition have been made; as at present no authority has been given by the Board of Trustees for this, I desire instructions in the matter.

Respectfully submitted,

S. W. SHATTUCK.

Business Manager.

Upon the request of Professor Forbes, presented by Mr. McKay, Ernest B. Forbes was appointed entomological assistant in the State Laboratory of Natural History and assigned to duty in the State Entomologist's office; salary to be \$70.00 a month.

The Board adjourned.

W. L. PILLSBURY,

Secretary.

F. M. McKay,

President.