

16.4.25

ADVERTISER

THE ADVERTISER 17.4.25  
PHARMACEUTICAL STUDENTS.

**COD LIVER OIL INDUSTRY.**

The Pharmaceutical Students' Association of the University met in the Union Room on Wednesday evening.

The president (Mr. W. Cottrell) introduced Mr. Richard B. Aldersey, B.Sc., who delivered an interesting lecture on the "History of Cod Liver Oil in Pharmacy." He briefly described the lie of the ocean bed around the Norwegian coast, which ensured the presence of the warm waters of the Gulf stream, and protected it from the cold Polar currents. The Norwegian waters were never frozen in the severest winters, and fish of many different species lived and thrived in them most amazingly. The cod fisheries of commerce were of two kinds—Spawning fishery, which consisted of the capture of cod fish during the winter months, when they came into the warmer waters to spawn; and finmark fishery, the capture of cod fish who come in pursuit of vast shoals of caplin off the coast of Finmarken. Mr. Aldersey said the Greenlanders, Laplanders, and Esquimaux were acquainted with cod liver oil during the palaeolithic stage of their existence. The oil used by these people was a very crude product. He reviewed the various steps in the manufacture of cod liver oil. Before the introduction of the steam process of extraction of the oil, in the period when the brown varieties still had full sway, it was found desirable to cover the oil by adding various flavoring agents. In 1775, the patients of the Manchester Infirmary preferred to take cod liver oil in warm beer. Later iron water, prepared by macerating rusty nails was recommended to be taken immediately after the oil. The taste of the oil and the cratications were thereby immediately changed into the "flavor of oysters." These pharmaceutical masks were followed by liniments, jellies, and emulsions.

The lecturer dwelt upon the advantage of the mechanical emulsion of cod liver oil from a physiological standpoint, and pointed out that an Australian firm had produced what seemed to be the culminating triumph in the pharmacy of cod liver oil in milk emulsion. The uses of cod liver oil in building up puny and weak children, owing to its high content of vitamin A, and in curing tuberculosis, were briefly commented upon by the lecturer.

Mr. Aldersey was assisted by Mr. Ross L. Masters, B.Sc. An interesting discussion followed, and the meeting concluded with supper.

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**TEACHERS' TRAINING COLLEGE.**

**TENDERS ACCEPTED FOR £28,995.**

A training college for teachers is to be built on Kintore-avenue, at a cost of £28,995, and the Destitute Asylum Building are to be demolished.

The Commissioner of Public Works (Hon. L. L. Hill) has accepted the tender of Messrs. C. H. Martin, Ltd., for the erection of a training college for teachers to be situated in Kintore-avenue, Adelaide. The contract price is £28,995, and the time for completion 18 months from the date of possession of site. A tender has also been accepted for the demolition of the old buildings previously used by the Destitute Asylum now on the site.

The new teachers' training college is to be built on land specially dedicated for the purpose on the eastern side of Kintore-avenue. The building, when erected, will occupy a commanding position overlooking North Adelaide, situated immediately adjoining the University lands—an eminently desirable position when it is remembered that the work of the college is intimately associated with that of the University. The building will be of two stories, with a partial basement at the northern end, and will be built with Tapley's Hill bluestone base, brickwork walls, with white cement finish, and surmounted with a tile roof. The design adopted will make an effective striking structure, all well massed and of good proportion. The building now to be erected will form the first portion of an ultimate quadrangular plan, and all teaching facilities will be installed. The accommodation provided comprises seven commodious classrooms of varying sizes, nature study laboratory, library, teachers' rooms, office, principal's rooms, common rooms, and lavatory accommodation for male and female students, &c. These rooms will be grouped around a central assembly hall 65 feet long by 35 feet wide. Special attention has been given to the treatment of this hall, with its natural hard wood wainscoting, stage, and gallery, and open timberwork roof. The principles of modern school design have been applied in connection with this building.

**CONFERRING OF DEGREES.**

A special congregation was held at the Adelaide University yesterday afternoon for the purpose of conferring degrees. The Acting Vice-Chancellor (Professor E. H. Rennie) presided, and a number of members of the senate and council were present in academic costume. Friends and relatives of the graduates were also there to hear the deans of the faculties declare to the Acting Vice-Chancellor that the successful students were fit and proper persons to be admitted to the rank and privileges of their degree. The following degrees were conferred:—Bachelor of Laws, Hugh Pearson Dunlop Lyon, B.A. (in absentia); Bachelor of Medicine and Bachelor of Surgery, Michael Schneider and Neil Thorburn Melrose Wigg; the ordinary degree of Bachelor of Science, Brian Herbert Bednall, Marjorie Una Pitt, Roy Vernon Pridmore, Wybert Milton Caust Symonds; Bachelor of Engineering and Diploma of Applied Science, Reginald William Frederick Lewis, Kenneth Harvey Milne, Maxwell Ernest Playford (in absentia); Diploma in Applied Science, John Patrick McMahon, Harold Royce Ernest Rodley. The following deans of the faculties presented the graduates:—Law, Professor C. Phillipson; medicine, Dr. H. Swift; science, Professor H. Johnston; engineering, Mr. H. W. Gartrell.

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**UNIVERSITY DEGREES.**

**Successful South Australian Students.**

A special congregation was held at the Prince of Wales lecture room, University of Adelaide, on Wednesday afternoon, to confer degrees. The Acting Vice-Chancellor (Professor E. H. Rennie) presided, and admitted the following candidates:—

- For Degree of Bachelor of Laws.—Hugh Pearson Dunlop Lyon, B.A. (in absentia).
  - For Degrees of Bachelor of Medicine and Bachelor of Surgery.—Michael Schneider and Neil Thorburn Melrose Wigg.
  - For Ordinary Degree of Bachelor of Science.—Brian Herbert Bednall, Marjorie Una Pitt, Roy Vernon Pridmore, and Wybert Milton Caust Symonds.
  - For Degree of Bachelor of Engineering and Diploma in Applied Science.—Reginald William Frederick Lewis, Kenneth Harvey Milne, and (in absentia) Maxwell Ernest Playford.
  - For Diploma in Applied Science.—John Patrick McMahon and Harold Royce Ernest Rodley.
- The candidates were presented by the following:—Professor Coleman Phillipson (Dean of the Faculty of Laws), Dr. H. Swift (Dean of the Faculty of Medicine), Professor Harvey Johnston (Dean of the Faculty of Science), and Mr. H. W. Gartrell (Dean of the Faculty of Applied Science).

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Between the years 1900-21, the teachers' college was accommodated within the University, and the number of students ranged between 60 and 100. Since 1920 the length of training has been considerably increased, and the college staff has been increased from four lecturers to eleven, and the number of students has increased to about 300. As the University was totally unable to provide accommodation, temporary premises were found in the old police barracks, which are at present occupied by the students, by mission of the Board of Governors of the Public Library, the Museum, and Art Gallery.

"This building," stated the Minister yesterday, "although the only one available, is wholly inadequate and unsuitable for college purposes, inasmuch as it will not accommodate all the students at one time, and there is no provision for teaching nature study, woodwork, or domestic arts to the students. Moreover, it is necessary to hire rooms to carry out the work of the music classes. There is no assembly hall for college functions, addresses by distinguished visitors, or visiting educationists, or for the maintenance of that vigorous, healthy, and corporate spirit without which the work of any college must fail. The new building will remedy all these difficulties, and will provide adequate and suitable accommodation for both staff and students."

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**DEBATING CONTESTS.**

**International Team to Visit Adelaide.**

After having toured America, Canada, and New Zealand, and engaged in debates with teams selected from the various Universities, three graduates of the Oxford University will arrive in Adelaide early next month. One of them, Mr. Malcolm MacDonald, is a son of Mr. Ramsay MacDonald (ex-Prime Minister of England).

The trio are members of the Oxford Union, a body which has given many distinguished men to the public life of England, and the news of their visit to this State is creating considerable interest, particularly among University students and debaters generally. At present they are in Sydney, from which city, after competing against the University team there, they will proceed to Melbourne and thence to Adelaide.

Mr. MacDonald's colleagues, Messrs. J. D. Woodruff and M. C. Hollis, are ex-Presidents of the Oxford Union, and have had distinguished careers at the University and in public life. Mr. Woodruff has served in the Foreign Office in Holland, while Mr. Hollis is well known in English journalistic circles.

The trio met with much success in America, where the debates were largely attended.

**The Adelaide Team.**

During the last two years the Adelaide students have proved too good for the representatives of all the other Australian universities. These champions will engage the visitors. Two teams have been chosen, the personnel of the first being Messrs. R. Kriewaldt, B.A., F. Adams, LL.B., and McCabe, LL. B., the victorious combination in 1923. Two members of the 1924 team, Messrs. C. C. Crump, LL.B., and D. P. McGuire, with Mr. L. G. Melville (public actuary), will comprise the second team.

The debates will be held at the Adelaide Town Hall on May 13, 15, and 18, and the questions to be argued will be of interest to the community.

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Professor W. A. Laver (Ormond Professor of Music and Director of the Conservatorium of Music at the Melbourne University) left Adelaide by train of Saturday for Melbourne. He had acted as an examiner for the Mus. Bac. degree at the Adelaide University. With Dr. E. Harold Davies (Director of the Elder Conservatorium), he was recently appointed an Australian examiner for the degree of Doctor of Music.

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**UNIVERSITY OF ADELAIDE**

**ELDER CONSERVATORIUM SINGING TEACHERS' COURSE.**  
A COURSE OF 18 LECTURES on the Technique of Singing will be delivered by Mr. Clive Carey in the second and third terms. The Lectures will be arranged for Friday Evenings, commencing on May 15. Those desirous of undertaking this course should enrol at once.  
N. E. HAROLD DAVIES, Director.

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**ELDER CONSERVATORIUM.**

The course of lectures on "The technique of singing," to be delivered by Mr. Clive Carey, during the second and third terms in connection with the Elder Conservatorium, will be commenced on Friday evening, May 15. These lectures will be designed so as to be of the greatest advantage to teachers and advanced students, and those desirous of attending should enrol immediately. An advertisement appears elsewhere in this issue.

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**BONYTHON LABORATORIES EXTENSION.**

The new building, forming an extension of the Bonython Metallurgical Laboratories at the Adelaide School of Mines, is now being equipped with machinery and apparatus, and will be officially opened early next month. The new building, for the erection of which the president of the council (Sir Langdon Bonython) donated £5,000, is of two storeys, and contains a lecture theatre, four laboratories, crushing and sampling room, instructors' room, and experimental laboratory, students' common room, and the necessary storerooms. The Mining Department is under the control of Mr. H. W. Gartrell, and is being equipped with the latest apparatus and appliances for instructions and testing. It can safely be said that this department will be one of the best equipped of its kind in the Commonwealth. A new apparatus is a Ro Tap testing sieve shaker for making standard analyses. There is also a fine collection of working models of mine plant, such as head frames, cages, and skips. Through the generosity of Minerals Separation & De Bavay's Processes, Australia, Pty., an eight-compartment sub-aeration flotation machine has been installed for demonstration and testing. It is similar in type to those installed at Broken Hill. There are also two Callow miniature ore-testing sets. Several pieces of apparatus have been presented by the Broken Hill South Co. Practical work in applied chemistry for students taking the new course in industrial science will be done under the instruction of Messrs. R. A. L. Laughton, A.S.A.S.M., and E. W. Hughes, A.R.S.M., A.S.A.S.M. This new diploma course is being freely availed of by a very promising type of student. A feature of the instruction is the analysis of oils, fuels, and raw materials for industrial purposes. The new building will provide accommodation which was badly needed.

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**THE FISHER LECTURE.**

The Fisher lecture in commerce will be delivered by Sir Henry Braddon, of Sydney, on May 6, in the Victoria Hall. Sir Henry Braddon, who is superintendent in Australia for Messrs. Dalgety & Co., and is a well-known authority on economics, will review the old guild system. The Fisher lecture was established many years ago as the result of an endowment of £1,000 to the Adelaide University by Mr. Joseph Fisher. It is delivered every two years by a distinguished authority on commercial subjects, and is subsequently printed and issued to the public without charge.