

Rev. Arthur Hammond Bell has also himself with the educational side of the church, and in 1921 was appointed lecturer in the Church of the Old Testament at Parkside College.

Born in Bombay (India) 41 years ago, Mr. Bell came with his parents to South Australia at the age of four years. Receiving his early education at Lieke's (Venous) School, where he was a bursary. He studied for three years at Prince Alfred College, then joined the Education Department as a teacher.

He continued in that occupation from 1903 until 1910, and the following year became a master at Prince Alfred College for a few months. From there he took up his studies for the ministry, and was ordained in charge of South Parkside Baptist Church until in 1912 he went to Britain to attend a course of the Episcopal Church and studied for three years at Bristol Parkside Baptist College.

Mr. Bell graduated in 1914 as Bachelor of Divinity at the London University. The following year he obtained his honors degree in Old Testament Hebrew, Aramaic, and Syriac, and came back to South Australia in September, 1915. He was ordained in Adelaide, and since then has been in charge in turn of South Parkside, Mile-End, Prospect, and St. Peter's Churches. He took over the St. Peter's Church four years ago, and has endeavored to win his flock by his genuineness in all matters pertaining to the welfare of the church. He continued his studies on his return to this State, and in 1923 completed his degree of Master of Arts.

Recently Mr. Bell was appointed examiner in Hebrew for the degree of Bachelor of Divinity at the Melbourne College of Divinity. For six years he was organist at the Alberton and Semaphore Churches, and later played for the Malvern Methodist Church.

The appointment of the Director of the Waite Institute (Dr. A. E. V. Richardson) as a member of the executive committee of the Council for Scientific and Industrial Research, in place of Mr. Newbigin, was approved by the Federal Cabinet yesterday. The Council of the Uni-

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Mr. J. P. Cartledge

years, during which he won a Government bursary, tenable at the University of Adelaide. While at Adelaide High School he was head prefect, editor of the school magazine, and general sports secretary. His career in the legal world began at the age of 18 years, when he was articled to a solicitor for three years. Upon obtaining the degree of LL.B. in December, 1921, he was admitted to the Bar.

Dr. A. E. V. Richardson.

Mr. Frank Ellis, M.A., B.E. (superior), student of technical education in Tasmania has been appointed principal of the (new) Working Men's College, Melbourne.

Mr. Ellis has had a great deal of executive, administrative, and technical experience, organizing, and technical experience. He took his degree in the University of Adelaide. He is also a fellow of the South Australian School of Mines.

DEGREES will be conferred on graduates of Adelaide University at the council meeting on Monday, June 13.

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BIRTHDAY HONORS.

The distinction of C.M.G. bestowed on Professor Chapman, of the University of Adelaide, is a well-merited acknowledgment of the high standard of achievement he has rendered to the engineering world. Part of its work is done at the School of Mines and Industries, whose fellowship goes with the degree of B.E. granted by the University, and both institutions hold Professor Chapman in the highest esteem, both for his scientific attainments and remarkable ability as a teacher, and for his admirable personal qualities. The engineering courses started by the School of Mines have been developed to a high standard of efficiency under the system of joint working with the University, and the success that has been gained is attributable in no small measure to his ability and zeal of Professor Chapman. His academic colleagues, and the public at large, will be glad that he has received a mark of Royal appreciation fully earned by his splendid services to the cause of higher education.

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OUR ENGINEERS.

Professor Chapman's Great Work.

Reinforced Concrete Reform

It is easy to get Professor Chapman, C.M.G., to talk about his engineering work at the Adelaide University. He will take up the official calendar and run his eyes over the list of graduates, saying where this one, and the other, has gone since leaving the institution. Professor Chapman will discuss, with enthusiastic pride, the important appointments of engineering is a subject which will naturally awaken authoritative comment, and advancing technique of reinforced concrete. He sends him into almost a ecstasy of conversation. But ask the professor, ever so subtly, to mention a student about his own great achievements in the world of engineering, and the book closes with a snap. Professor Chapman, in those moments of his courage and charm, those moments when the question of information may be baffled, one has the reticence has an admirable quality after a long day of scientific life.

Tribute by Sir William Mitchell.

To say that the professors and students at the University were delighted to lose at the honor of a Companionship of St. Michael and St. George conferred upon Professor Chapman does not convey the full measure of their appreciation. The leader is more genuinely esteemed; he is indeed beloved throughout the institution. The confidence in him on the part of his colleagues is entailed only by that enjoyed by the late Professor Rennie. "Sir William Mitchell" said his tribute. "This is a man shown, with remarkable continuity, last year one of the largest electoral meetings of the senate, when Professor Chapman received every vote in the ballot of 168. Sir William referred to the incident, emphasizing the affection and trust with which he had been placed upon his shoulders, and the value which was always very sound." "Professor Chapman," continued the Vice-Chancellor, "has recently carried out a course of engineering under depressing conditions of room and light—but, despite this, he has taken a course in which many young men have taken distinguished part. Now that Professor Chapman is handicapped, the University looks forward to a still greater output from his department."

Conquest by Graduates. Professor Chapman is the father of the engineering school. He established it on many grounds, and in most of the other faculties—12 have taken degrees in each of the past six years. Professor Chapman has been in charge of the University of this department of learning. "As times go on," he said on Thursday, "the engineering school must play a bigger and bigger part in the life of the University. It provides a practical outlet for young men and the scope will widen and increase. There is a steady stream of new engineers in commerce, and many of our graduates have gone into positions there. In the selling of machinery, for instance, the services of properly educated men are being sought to advise regarding the nature of the plants to be applied."

If a map of the world were hung in the engineering building, and lines, with Adelaide as the radiating point, were drawn indicating where his graduates had gone, a surprising number of countries would be outlined. Professor Chapman was asked to state some of the leading appointments held by his graduates. He said: "The University Calendar to refresh his memory as to names, and set out on a long sheet of paper the names of his graduates. To some extent, a random adventure, and some are omitted, the reason will be found in some names at Random."

"I have many brilliant young men who have gone abroad," began Professor Chapman. "Let me state, as a most interesting preliminary fact, that some years ago one of our men, Mr. Nash, went to the Malay States to enter the service of a standard of efficiency under the system of joint working with the University, and the success that has been gained is attributable in no small measure to his ability and zeal of Professor Chapman. His academic colleagues, and the public at large, will be glad that he has received a mark of Royal appreciation fully earned by his splendid services to the cause of higher education."

OUR ENGINEERS.

"Our graduates have played a valuable part in the progress of Broken Hill, which, probably, would not be existing today, if it were not for the flotation process. Our men from this University and the University of Mines have been very largely responsible for the development of recent years which have largely resulted from scientific experiment. Mr. Fairbairn, the first engineering school manager of the South Mines. Other graduates are lecturers at the Melbourne University. Our Mr. F. A. Heggline is in charge of the Ballarat School of Mines, and Mr. R. H. Moore holds an important position at Kalgoorlie. Then Mr. R. J. Robinson, if not actually at the head, is in charge of the supervision in the forestry department of England. We have two researchers in charge of the engineering work at the Australian University. At almost every important Australian University you will find one of our electrical engineers. Mr. C. G. H. McDonald is either in charge of the Melbourne, Victoria, or Perth power plant. Several of our graduates are district electrical engineers. The City Engineer of Adelaide (Mr. R. M. Scott) came from this University. Mr. W. Winwood is a city engineer at Port Adelaide, Melbourne is at Parkside, and Mr. G. D. Hodge is at Hindmarsh. Mr. A. R. Sheppard is in charge of the engineering work at the South Australian railways. Several Adelaide engineering undergraduates are with Broken Hill Proprietary, Limited, and Mr. E. Keenan is in control of the city engineer at Port Adelaide. Mr. W. R. Dumas went to Western Australia recently as hydraulic engineer, and Mr. A. W. Anderson is in charge of the public-works drainage. It is difficult from this list that our graduates are doing equally important work at home as abroad. Many of our graduates are in the forefront at the school. Messrs. W. G. Gellibrand and E. V. Clark, who are Angus scholars, and whose work here is highly appreciated."

Professor Chapman's Sons. Professor Chapman did not mention his own clever sons. The eldest, Mr. R. H. Chapman, is chief engineer for railways, the second, Leslie G. G. Chapman, was killed in Mesopotamia, and was mentioned in despatches; the third is on the New Guinea expedition; the fourth, Mr. J. W. Chapman, is assisting in the work of Adelaide City Council; the fifth is taking a course in dentistry; and the sixth is at St. Peter's College.

Future of Reinforced Concrete. Another striking tribute to Professor Chapman's scientific calibre is his selection, which has just been made, as Chairman of a regional committee, composed of representatives of the Australian and Federated Malay States.

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