

Committee, both as a member of the main committee and as Chairman of the Committee on Screw Threads and Limit-Gauges. At its meeting on the 20th June, 1916, the Council of The Institution passed the following resolution: "That the Council deeply regret the death of their colleague, Sir Hay Frederick Donaldson, which occurred in the course of public war-service rendered by him, and desire to place on record their high appreciation of the services rendered by him to The Institution and the Engineering profession, and to express to Lady Donaldson and the members of his family sincere condolence in their bereavement." It was announced in the *London Gazette* of the 12th June that he held the rank of Brigadier-General.

Sir Frederick Donaldson was elected an Associate Member of The Institution on the 7th February, 1882, and was transferred to the class of Members on the 7th April, 1891.

HARRY ERLEGH FOOTNER, born at Crewe on the 25th March, 1877, was killed in action in France on the 1st August, 1916. After serving his pupilage to the late Mr. Louis Trench, M. Inst. C.E., he joined the engineering staff of the London and North Western Railway in 1898, and was engaged on the Crewe enlargement and other works, a study of the erosion of the Welsh coast and movements in the Dee Estuary, and the Wembley and Harrow, and Abergele and Llandulas widenings. At the outbreak of war he received a commission in the Royal Garrison Artillery, and at the time of his death had attained the rank of Captain. He was elected a Member on the 23rd April, 1912.

Colonel HENRY SMITH GREENWOOD, born in Canada on the 27th April, 1861, died at Banff, N.B., on the 4th May, 1916. He was employed in the Dominion Department of Railways and Canals from 1883 to 1900, when he volunteered for service in South Africa. From 1900 to 1903 he had charge of the reconstruction of railways, as Resident Engineer at Johannesburg, and continued to act at that centre as District Engineer of the Central South African Railways until 1907, when he returned to Canada to become Assistant Chief Engineer of the Canadian Northern Railway. On the outbreak of war, being in England, he offered his services to the War Office, and was employed under the Quartermaster-General until December, 1915. He was elected a Member on the 1st March, 1904.

WALTER JOHN HAMMOND, born at Ashford, Kent, on the 21st January, 1849, died at Knockholt on the 11th August, 1916. After gaining experience on the South Eastern Railway, he was appointed in 1871 Locomotive Superintendent of the Campiñas Railway, São Paulo, Brazil, and 4 years later became General Manager and Engineer to the Company, carrying out many important works and extensions. In 1892, after 21 years' service, during which he did much to ameliorate social and labour conditions in Brazil, he retired and returned to England. He was a