

appointed Engineer and Manager of the Brighton and Hove Gas Company, becoming director in 1886 and chairman in 1900. He designed and constructed gasworks at Portslade, Southampton, Lewes and Winchester, acting as Consulting Engineer to these and other gas and water companies for many years. He was a director of the Gas Light and Coke Company, chairman of several other undertakings, and Justice of the Peace for Glamorgan.

Mr. Paddon was elected an Associate of The Institution on the 3rd December, 1861, and was transferred to the class of Members on the 21st November, 1871.

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JOHN EDWARD SCHWITZER, born on the 19th April, 1870, died at Montreal on the 23rd January, 1911. After being educated at McGill University, he was principally engaged for some years on the survey and construction of various railways in Canada, later for the most part incorporated in the Canadian Pacific and Grand Trunk systems. In 1899 he entered the service of the Canadian Pacific Railway, and passing through various grades, he became, in 1908, Assistant Chief Engineer, in charge of Western lines. In January, 1911, just before his death, he was appointed Chief Engineer to the Company.

Mr. Schwitzer was elected a Member of The Institution on the 12th January, 1909.

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ARCHIBALD ALEXANDER SWAN, B.Sc. (*Glas.*), born at Maryhill, near Glasgow, on the 6th February, 1857, died in Glasgow on the 12th February, 1911. In 1887 he went out to Singapore, where, independently and as head of the firm of Swan and Maclaren, he carried out surveys, constructed roads, railways, buildings, piers and other works throughout the Malay Peninsula, and in Johore, Borneo and Sumatra. He was also connected with oilfields and copper mines, and was Chairman of the Caucasus Copper Company.

Mr. Swan was elected an Associate Member of The Institution on the 14th April, 1885, and was transferred to the class of Members on the 19th May, 1896.

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