

Session timeout



Your previous session has ended.

OK

University

[Download Here](#)

BROWSE



searching Engineering Collection

[CHANGE DATABASES](#)

An error has occurred

[BACK TO TABLE OF CONTENTS](#)



Peer Reviewed

Full content available

SHARE ...

The Victorian Engineers of University

Square

Transactions of Multi-disciplinary Engineering, Australia
Volume GE26 (2002)

Beauchamp, David¹

Abstract: This paper looks at the lives of three prominent Victorian engineers all of whom at some stage of their lives resided at University Square, Carlton in the City of Melbourne. Alexander Kennedy Smith trained in his father's firm in Scotland, he built

Melbourne's first gasworks and then went on to be a successful consultant, designing and building many other gasworks in Australia and overseas. Professor William Charles Kernot was Australia's first academically trained engineer, the first Professor of Engineering at the University of Melbourne and educated many of Victoria's engineers. He undertook a long battle to change the bias in government departments and the engineering profession against academically trained engineers. Mephan Ferguson was a self-taught engineer, an inventor and a manufacturer of bridges, pipes and other equipment. His factories helped provide much of the infrastructure for Melbourne, Victoria and Australia.



FULL TEXT PDF (3074KB)

To cite this article: Beauchamp, David. The Victorian Engineers of University Square [online]. *Transactions of Multi-disciplinary Engineering, Australia*, Vol. GE26, 2002: 25-33. Availability: <https://search.informit.com.au/documentSummary;dn=509163979814738;res=IELEND> ISSN: 1441-6611. [cited 20 Jul 18].

Personal Author: Beauchamp, David;

Source: *Transactions of Multi-disciplinary Engineering, Australia*, Vol. GE26, 2002: 25-

Document Type: Journal Article

ISSN: 1441-6611

Subject: Technical education; Engineers; Biography; Infrastructure (Economics);


Identifier: University Square; Smith, Alexander Kennedy; Kernot, William Charles; Ferguson, Mephan

Peer Reviewed: Yes

Affiliation: (1) President, Carlton Association

Database: ENGINEERING COLLECTION



 [View desktop version](#)
Informit v4.0 Copyright © 2015