



The South African Institution of Civil Engineering

**Continuing Professional Development
Validation Certificate**

This is to certify that

SAICE GEOTECHNICAL DIVISION

*Is an approved CPD Provider in terms of the
Engineering Council of South Africa requirements for the
Lecture*

**Challenges in Seismic Hazard Analyses in the 21st Century:
Keeping up with the Science**

Number of credits : 0.15 CPD credits [1.5 Hours]
Validation number : SAICEgeo18/02452/19
Period of Validation : 22 November 2018 – 22 November 2019

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