



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*

**15<sup>th</sup> Jennings Lecture – Sensing the performance of  
geotechnical structures**

**Number of credits : 0.15 CPD credit [1½ Hours]  
Validation number : SAICEgeo17/02105/18  
Period of Validation : March 2017 – March 2018**

**Manglin Pillay  
Chief Executive Officer**