



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*

**16<sup>th</sup> Jennings Lecture – Critical State Soil Mechanics**

**Number of credits : 0.15 CPD credits [1.5 Hours]  
Validation number : SAICEgeo18/02330/19  
Period of Validation : March 2018 – March 2019**

**Manglin Pillay  
Chief Executive Officer**