## 19SEAGC – 2AGSSEAC Young Geotechnical Engineers Conference (YGEC), Malaysia 30 May 2016

| No. | Author(s)  | Title of Paper  | Country     |
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| 1   | Mohamad Nor Omar, Som Pong Pichan, Rusli Mohd Basar<br>and Mohamad Fadly Rosli | Piled Foundation Failure On Non - Engineered Fill Ground – A Case Study   | Malaysia    |
| 2   | Assile Abou Diab, Shadi Najjar, Salah Sadek and Mohamad<br>Hassan Abou Daya    | Undrained Strength Characteristics of Compacted Clay reinforced with Hemp Fibers  | Beirut      |
| 3   | J. Russell , S. van Ballegooy , E. Torvelainen , R. Gulley                     | Consideration of Ground Variability Over an Area of Geological Similarity as Part of Liquefaction Assessment for Foundation Design                | New Zealand |
| 4   | V. Lacrosse , S. van Ballegooy   | Liquefaction Analysis – an alternative approach   | New Zealand |
| 5   | Yoon Chan Yip  | Comparison Of Eurocode 7 (Ec7) & British Standard (Bs8004) Code<br>On Design Of Single Pile Under Axial Loading                                   | Malaysia    |
| 6   | Ishika Nawrin Chowdhury, Dr. Md. Zoynul Abedin, Md. Zia<br>Uddin Arif          | Stabilization of Organic Soil with Cement and Fly Ash   | Bangladesh  |
| 7   | Wong Soon Yee  | Improvement of Design Charts for Laterally Loaded Graph using 3D FEM  | Malaysia    |
| 8   | Wong Soon Yee  | Coupled Numerical Simulation Of Ground Deformation And Well-Bore<br>Stability Of Methane Hydrate Bearing Sediments Due To Dissociation<br>Process | Malaysia    |
| 9   | Dave, T. N., Kakade, A. M., Agarwal, R. M., Khanna, A. J. and Garg, A. A.      | Soft soil Improvement using Light Weight Aggregate Stone Column   | India       |