

## Early Career Group Event

14th March 2017 at 6.30 pm

Mott MacDonald Ltd, 10 Fleet Place, London EC4M 7RB

### Preparing for ICE Professional Review - Avoiding 'geotechnical failures'

**David Beadman**  
(Director, Byrne Looby Partners)

&

**Peter Rutty**  
(Project Director, Mott MacDonald)

The BGA Early Career Group are pleased to invite you to March's event. The talk will provide practical guidance for geotechnical engineers on how to approach the Professional Review and interpret the ICE guidelines into the geotechnical field. If you are considering sitting for your Professional Review in the near future, this event will be a unique opportunity to get insight from two very experienced and well-accomplished geotechnical engineers, who are currently ICE Reviewers. David Beadman will talk about how to achieve different attributes and demonstrate competence at the Professional Review. Peter Rutty will present some tips and advice on how to avoid potential pitfalls at the Professional Review and will also provide advice on RoGEP professional qualifications.

The presentations will be followed by a short mock review including a presentation and an interview with a recent successful geotechnical engineer. This will be followed by a Q & A session with David, Peter and a number of recent successful candidates. Thanks are extended to Mott MacDonald for hosting the event.



**David Beadman.** David is a Director of Byrne Looby Partners, Geotechnical Consultants and runs their Guildford and Manchester offices. He has designed many deep basements in the UK and overseas, including basements in London and for stations on the Jubilee Line Extension and the Copenhagen Metro. He has over thirty years' experience of civil and geotechnical design, specialising in developing economic, buildable solutions for deep basement excavations, combining knowledge of retaining wall design, structural design and construction. He has been an active reviewer for the ICE for about twenty years.



**Peter Rutty.** Peter is a geotechnical engineer with more than 30 years' experience of design and construction. He is a project director at Mott MacDonald, where he's responsible for geotechnical work on Victoria Station Upgrade, Northern Line Extension and Thames Tideway. Previously he worked at Arup Geotechnics, where he was responsible for geotechnical design of the Canary Wharf Crossrail Station. This followed eight years in Ireland, where he was a co-founder of the consultancy Applied Ground Engineering Consultants, and was responsible for earthworks design for a number of major roads projects. He's a Fellow of both ICE and Engineers Ireland, a UK Registered Ground Engineering Adviser, an ICE Reviewer and a RoGEP Assessor.

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