From Preston to Hong Kong
High Pressure Hyperbaric Interventions in Tunnelling

Wednesday 15 January 2020 18:00 for 18:30

ICE Lancashire Branch joint presentation with NWGG, BTS and IMechE

Speaker: Dr Donald R Lamont MBE BSc MEng PhD CEng FICE FCIHT FCIWEM

The lecture will give a very brief introduction to compressed air work and its use for cutterhead maintenance interventions on Tunnel Boring Machines. It will focus on the use of state of the art high pressure techniques including non-air mixed gas breathing mixtures and saturation exposures for pressures of up to 15 bar. The hyperbaric engineering and physiology associated with such pressures will be explained as will the link between Preston and Tuen Mun – Chek Lap Kok tunnel in Hong Kong.

For further information contact:
Kenton Chong
t: 01772 530 575
e: kenton.chong@lancashire.gov.uk
@ICELansBranch
www.facebook.com/ICELansBranch

University of Central Lancashire
Greenbank Building
Greenbank Lecture Theatre
Preston, PR1 1LJ

Registered charity number 210252
Charity registered in Scotland number SC038629

Please note that ICE is not responsible for any views expressed by the presenters or participants. For more details, visit ice.org.uk/event-disclaimer