

THE MINING INSTITUTE OF SCOTLAND

an Affiliated Local Society of

I.M3
Institute of Materials,
Minerals & Mining

Joint Meeting with The Edinburgh Geological Society

Wednesday, 14 February 2024 at 19:00 hours

**Managing Coal Mining Legacy Hazards
The Role of The Coal Authority**

Tim Marples, Special Projects Lead, The Coal Authority



Venue

Hutton Lecture Theatre in the Grant Institute of Geology,

The King's Buildings, James Hutton Road, Edinburgh EH9 3FE. Presentation 7:00 PMT

This event will be both a physical and on-line event

Zoom details (Meeting ID 5523459723 Password EGS)

<https://us02web.zoom.us/j/5523459723?pwd=TW4xeXFHb0RBaTZrdVo4c3NleHFPUT09>

Synopsis

The long history of coal mining across Great Britain has resulted in a significant legacy of hazards that pose a potential threat to the safety and security of persons and property. The Coal Authority was formed in 1994 as a non-departmental public body with ones of its core functions to manage the liabilities arising from historic coal mining. Tim Marples will describe some of the hazards that the Authority has to manage, including abandoned mine shafts, ground and building subsidence, mines gas and tips and illustrate how they are mitigated using case studies from across the country.

Biography

Tim Marples, Special Projects Lead, The Coal Authority

Tim is a mining engineer with over 35 years of experience in the UK coal industry covering operational and strategic management of both surface and deep coal mines. He joined The Coal Authority in 2014 and was Head of Public Safety and Subsidence from 2015 to 2020 and lead a joint taskforce looking at the coal tip failures from 2020 to 2022.



Registration

This event will be both a physical and on-line event.

On-line participation via Zoom. There is no registration required.

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Other matters

Equality, diversity and inclusion

The Mining Institute of Scotland is committed to encouraging and promoting equality, diversity and inclusion among our members, and eliminating unlawful discrimination of members or the public. The purpose of our equality, diversity and inclusion policy is to:

1. Provide equality, fairness and respect for all in our membership, regardless of grade.
2. Not unlawfully discriminate because of the Equality Act 2010 protected characteristics of:
 - age
 - disability
 - gender reassignment
 - marriage or civil partnership
 - pregnancy and maternity
 - race (including colour, nationality, and ethnic or national origin)
 - religion or belief
 - sex
 - sexual orientation.
3. Oppose and avoid all forms of unlawful discrimination.

Code of Conduct at Events

The Mining Institute of Scotland (MIS) values the participation of each member of the materials, minerals and mining community and want all attendees at our events to have an enjoyable and fulfilling experience. Accordingly, all attendees are expected to show respect and courtesy to other attendees throughout all events. In order to make it clear what is expected at our events, all delegates, attendees, speakers, exhibitors, organisers, volunteers and visitors at any part of the event are required to conform to the MIS Events Code of Conduct. In addition, MIS has a Code of Professional Conduct on ethical standards that applies to members and the general public. A copy of both MIS Codes is available from the Secretary before or at each event.

Directions to the Grant Institute

The Grant Institute is located just off West Mains Road, in the University of Edinburgh's King's Buildings Campus. The building is circled in red on each of the maps below. Lothian bus services 24, 38, 41, 42 and 67 stop nearby. You can park in front of the Grant Institute - in the evening, parking is free and available for visitors. Enter by the front door and once in the foyer, take the left hand corridor. Follow it until it takes you down a set of steps, into the Hutton Lecture Theatre - marked by a red dot on the second map below.

