

## Benefits of Membership

- Lectures are accredited for Continuous Professional Development.
- Lectures are delivered by leading figures in industry and academia.
- Lectures provide networking opportunities with other members and the speakers.
- We offer visits to sites that are not accessible for individuals (eg RAF Fylingdales).
- We are affiliated to the Institute of Materials, Minerals and Mining and can facilitate membership and Chartered status through them.

### Membership Information

To join contact [ciemembership@iom3.org](mailto:ciemembership@iom3.org)

Annual Membership.....£10

Life Membership.....£60



**Chris McDonald,**  
MA(Cantab), MEng, MBA, CEng, FIChemE, FIMMM

CEO of the Materials Processing Institute, says *"Membership of the CIE has been a strong support to me in developing my career, my expertise and my business. It has broadened my perspective of industry and I have made some great and long standing friendships"*

We kindly acknowledge support and sponsorship from:-



**Materials  
Processing  
Institute**



The Cleveland Scientific  
Institution



The Institute of Materials,  
Minerals and Mining

#### Contact:-

CIE Office

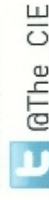
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[www.iom3.org/cie](http://www.iom3.org/cie)

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Cleveland Institution of Engineers



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## The Cleveland Institution of Engineers





## Who we are



Jeremiah Head

The Cleveland Institution of Engineers was founded by Jeremiah Head, Thomas Wrightson and Thomas Whitwell. The first meeting was held in the home of the first secretary, Thomas Whitwell on September 21st 1864 and the motion was carried that:-

*"A society be formed, the object of which shall be meeting together at regular intervals, of the Engineers of the Cleveland District for the furtherance of the Science of Engineering"*



Sir Thomas Wrightson

The Institution was instrumental in the industrial and academic growth of the area and in helping to set up the then Constantine College, which is now Teesside University.



Thomas Whitwell

Throughout both World Wars and the Depression, the Institution continued to provide a regular programme of lectures and scientific excursions. To this day the Institution provides the Engineering and Scientific community of the Teesside area with a wide and varied lecture programme on all aspects of engineering.

## What we do



The Cleveland Institution of Engineers exists to provide a forum for engineers and scientists and those with an interest in these subjects, to meet, network, share ideas and enjoy learning about new aspects of engineering, technology and science. We arrange visits to local companies and areas of interest, some of which would not be accessible to individuals.

Typical lectures have included:-

*"The Design and Engineering of the Mercedes Formula 1 Car" by Dr Andrew Shovelin, Chief Race Engineer*

*"Frack and Fiction: The UK Gas Crisis" by Professor Jon Gluyas, Durham University*

*"Cyber Innovation in the Supply Chain" by David Lloyd, Signacure Resilience*

*"Autonomous Vehicles – Current Situation and Future Trends" by Dr Anthony Baxendale, Horiba MIRA Ltd*

## Visits



Visit to Boulby Potash Mine



Visit to the MV Discovery wind turbine installation ship at Smiths Dock



Visit to William Lane Foundry, the last remaining Foundry in Middlesbrough