TO REGISTER YOUR INTEREST

To register your interest in the conference technical programme, please either go to: www.min-eng.com/hitechmetals20/prog.html or email amanda@min-eng.com with the subject heading 'Hi-Tech Metals ‘20 programme'.

To be alerted when the conference registration form is available, please either go to: www.min-eng.com/ hitechmetals20/reg.html or email amanda@min-eng.com with the subject heading ‘Hi-Tech Metals ‘20 registration form’.

TESTIMONIALS

The word on block all over the world is "don’t miss one of your [MEI] conferences"
Prof. Cyril O’Connor, Chairman, International Mineral Processing Council

"I have attended a number of MEI conferences in the past. This [Physical Separation ‘13] was one of the best. Very high quality presentations with good discussion. The chairpersons were particularly good at promoting discussion.”
Chris Pickles, Robert M Buchan Department of Mining, Queen’s University, Canada

"I have participated and presented in various MEI Flotation and Process Mineralogy conferences, all in Cape Town. I always look forward to these conferences for the excellent organization and the great socializing and networking opportunities that they present, but in particular the concentration of high quality papers and presentations in second to none in our field.”
Peter Amelunxen, Vice President of Technical Services, Hudbay Minerals, Canada

"I would just like to thank you for all the arrangements with regards to the Flotation Conference [Flotation ‘17] this year. I don’t think people realise how much effort goes into arranging such a big event. It was my first time attending and I was absolutely blown away. Every single aspect was top class!”
"It is refreshing to see such a collaborative effort in aligning the focus for academic research with applications in the industry. I believe this conference will go a long way in bridging the gap between the academics and the industry.”
Brian Whitehead, Booyensal Platinum, South Africa

"It is a wonderful conference [Computational Modelling ‘17] for young researchers and really good chance to commulacate with the professional leaders in computational modelling field.”
Jiangang Ku, Fuzhou University, China

Hi-Tech Metals ‘20
2nd International Conference on Developments in the Processing of the "Hi-Tech" Metals

October 12-13, 2020
Cape Town, South Africa

Sponsored by: MEDIA PARTNER:
**HI-TECH METALS ‘20**

This, the 2nd International Conference on Developments in the Processing of the "Hi-Tech" Metals (Hi-Tech Metals ‘20), is organised by Minerals Engineering International.

Less than half a century ago the rare earth elements were classed as minor metals - who had even heard of neodymium, now essential in the production of powerful rare earth permanent magnets, used in wind turbines and many other applications? Lithium was essentially a curiosity, the third element in the Periodic Table, and the lightest metal. Now, of course it is in high demand for light, powerful batteries, and the increasing prevalence of electric cars will increase the demand for this once minor metal. The rare earths and lithium are primary mined, but some of the once minor metals, such as gallium, germanium and indium, which are essential for our modern way of life, are by-products of base metal mining.

The importance of all these metals cannot be overestimated and Developments in the Processing of the Hi-Tech Metals is MEI’s first international conference dealing with the mineral processing and extractive metallurgy of these metals from primary and secondary resources, and the environmental problems that are often associated with their extraction.

**ORGANISERS**

The conference is organized by Minerals Engineering International (MEI). MEI have been organising high quality minerals engineering conferences since 1999. See www.min-eng.com/who.html for details.

**CALL FOR PAPERS**

If you would like to present a paper, please submit a short abstract, of no more than 150 words, to bwills@min-eng.com by the end of May 2020.

If accepted, draft papers will be required. These will form the unrefereed Proceedings, which will be available to delegates on a USB stick at the conference. Copyright on these papers belongs to the individual authors, and not to MEI.

Final papers should be submitted as soon as possible after the conference. These will be refereed, and, if accepted, published immediately in the first available regular issue of Minerals Engineering, and included in the Virtual Special Issue of the conference on ScienceDirect.

**REGISTRATION DETAILS**

- Authors ........................................ £ 425
- Non-authors ................................. £ 495
- Students*.................................£ 315
- Exhibitors................................. £ 995

The registration fee includes attendance at the 2-day technical sessions and exhibition, lunches for the 2 days, tea/coffee and a USB stick containing the unrefereed Proceedings of the conference.

* Student registration should be accompanied by certification from Head of Department

**CONFERENCE LOCATION**

The conference will be held at the Vineyard Hotel, in the leafy suburb of Claremont in Cape Town. The hotel offers a stunning view of the slopes of Devils Peak and Table Mountain on 6 acres of parkland.

More information on the Vineyard Hotel, and other hotels close by, can be found on the conference web site, at: www.min-eng.com/hitechmetals20/acc.html.

The Vineyard Hotel is situated in six acres of attractive landscaped parkland on the banks of the Liesbeeck River.

**CONTACT DETAILS**

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**CONINUING PROFESSIONAL DEVELOPMENT**

Hi-Tech Metals ‘20 is certified for Continuing Professional Development.