

## TESTIMONIALS

"Many thanks for yet another outstanding Flotation Conference [Flotation '13]. It is now widely accepted that this series of Conferences are 'must attend' events for both flotation researchers and practitioners. The great value of attending the Conference is that it provides an excellent forum for an exchange of views among those doing more fundamental research and those from industry who are able to share their successes and challenges with the audience. This is why the Conference makes such a valuable contribution to the practice of flotation which, as you reminded us in your opening address, is one of the most important of all industrial processes! I look forward to attending Flotation'15! "

*Prof. Cyril O'Connor, Chair: IMPC*

"Congratulations on Flotation 07. It was an excellent meeting."

*Prof. Graeme Jameson, Uni. of Newcastle, Australia*

"This conference [Flotation 07] will go down in the history of flotation as a point of reference when flotation turned a new page and moved on to its next level of knowledge and best practice."

*Dr. Norman Lotter, Xstrata Process Technology, Canada*

"An excellent Flotation '11 conference. Great papers, great venue, great people, and everything ran like clockwork. Thank you! I sincerely hope I will be back for Flotation '13."

*Ian Townsend, Outotec*

"Thanks for an excellent conference [Flotation '13] which I would recommend to anyone involved in mineral processing."

*Holger Hambloch, Idwala Carbonates, KZn, South Africa*

The MEI Flotation Conference is the Davos of the flotation industry. Whereas world leaders go to Switzerland, our customers come to Cape Town. For a small business, based in South Africa, this marketing opportunity is like platinum dust.

*Nick Sessions, eDart, South Africa*

## CONTACT DETAILS

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### TO REGISTER YOUR INTEREST

To register your interest in the conference technical programme, please either go to:

[www.min-eng.com/flotation17/prog.html](http://www.min-eng.com/flotation17/prog.html)

or email [amanda@min-eng.com](mailto:amanda@min-eng.com) with the subject heading 'Flotation '17 programme'.

To to be alerted when the conference registration form is available, please either go to:

[www.min-eng.com/flotation17/reg.html](http://www.min-eng.com/flotation17/reg.html)

or email [amanda@min-eng.com](mailto:amanda@min-eng.com) with the subject heading 'Flotation '17 registration form'.

**MEI**  
Conferences

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# Flotation '17

## 8th International Flotation Conference

November 13-16, 2017  
Cape Town, South Africa

### Sponsored by:



## FLOTATION '17

Flotation '17 features 2 discrete symposia:

### November 13-14: Flotation Fundamentals: Physics and Chemistry

Although now over a hundred years old, the fundamental aspects of flotation are still being intensively researched and new machines developed.

This two day symposium will focus on:

- Fundamental reagent and flotation chemistry
- Bubbles, froths, bubble-particle interactions
- Flotation cell hydrodynamics, kinetics and scale-up

The keynote lecture, "*Developing a Flotation Model from First Principles*", will be given by Prof. Roe-Hoan Yoon of Virginia Tech., USA.



### November 15-16: Flotation Applications and Plant Practice

This two day symposium focuses on the application of flotation, and will include sessions on:

- Plant Operations, particularly related to new technology, and process mineralogy problems
- Flotation Circuits, and their modelling, simulation, control and optimisation
- Flotation machine developments
- Metallic, non-metallic and coal flotation
- Environmental considerations

The keynote lecture "*Existing Opportunities for Increasing Metallurgical and Energy Efficiencies in Concentrators*" will be given by Dr. Bill Johnson, Senior Principal Consulting Engineer, Mineralis Consultants Pty Ltd and Adjunct Professor, JKMRC, SMI, Uni. of Queensland, Australia.



## CPD

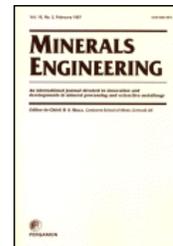
Flotation '17 is certified for Continuing Professional Development.

## 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](mailto:bwills@min-eng.com) by the end of May 2017.

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 no later than one month after the end of the conference. These will be refereed, and, if accepted, published in a special Process Mineralogy issue of *Minerals Engineering*, the world's number 1 journal in mineral processing and extractive metallurgy, with the highest impact factor, and rated a maximum A\* by the Australian Research Council.



Corresponding authors will receive one complimentary copy of this special issue. All other delegates may purchase the special issue from Elsevier Science Ltd at a discounted rate.

## REGISTRATION DETAILS

### 4-day

- Authors ..... £845
- Non-authors ..... £975
- Students\* ..... £695

### 2-day

- Authors ..... £495
- Non-authors ..... £570
- Students\* ..... £395

- Exhibitors..... £1900

The registration fee includes attendance at the 4/2-day technical sessions and exhibition, lunches for the 4/2 days, Happy Hours, Welcome and Farewell receptions, Conference Dinner (4-day only), tea/coffee, and a USB stick containing the unrefereed Proceedings of the conference.

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

## ORGANISERS

The conference is organized by Minerals Engineering International (MEI) in consultation with and Prof. Jim Finch.



Jim has been on staff in the Department of Mining and Materials Engineering, McGill University since 1973, serving as Chair from 1988 to 1991 and was appointed to the Hatch Chair in Mining and Metallurgical Engineering in 2005.

He has held a succession of NSERC Chair awards since 1991. He has co-authored over 250 articles and one book and supervised over 80 post-graduate students. He has received the Gaudin Award from SME, the Alcan Award, Silver Medal, and Falconbridge Innovation Award from MetSoc/CIM, and from NSERC in 2008, as team leader, the Leo Derikx Synergy Award for Innovation. A conference in his honour was held in Sudbury, 2009. He was elected to the Academy of Science of the Royal Society of Canada in 2012.

## 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/flotation17/acc.html](http://www.min-eng.com/flotation17/acc.html).