

## TESTIMONIALS

“Firstly, may I say many thanks for organising such a well organised and informative conference [Automated Mineralogy 07]. The venue was terrific and the all the speakers presented excellent papers relating interesting topics and angles of research. This certainly paved the way for delegates to enjoy meeting and discussing the many elements of automated mineralogy and associated fields. Thanks again and look forward to seeing you next year.”

*S. Faulkner, SGS Lakefield Orestest Pty Ltd, Australia*

“Thank you so much for organising the excellent Process Mineralogy '10 conference. I was very pleased to be able to speak there and I generated a lot of interest for our CT technology, which was great. I met a great bunch of people and really enjoyed it.”

*Andrew Ramsey, Nikon Metrology, UK*

## CONTACT DETAILS

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

### TO REGISTER YOUR INTEREST

To register your interest in the conference technical programme, please either go to:  
[www.min-eng.com/processmineralogy18/prog.html](http://www.min-eng.com/processmineralogy18/prog.html)  
or email [amanda@min-eng.com](mailto:amanda@min-eng.com) with the subject heading 'Process Mineralogy '18 programme'.

To be alerted when the conference registration form is available, please either go to:  
[www.min-eng.com/processmineralogy18/reg.html](http://www.min-eng.com/processmineralogy18/reg.html)  
or email [amanda@min-eng.com](mailto:amanda@min-eng.com) with the subject heading 'Process Mineralogy '18 registration form'.



# Process Mineralogy '18

**5th International Symposium on Process Mineralogy**

**November 19-21, 2018  
Cape Town, South Africa**

**Sponsored by:**



**ThermoFisher  
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## PROCESS MINERALOGY '18

This, the 3rd International Symposium on Process Mineralogy (Process Mineralogy '18), is organised by Minerals Engineering International in consultation with Dr. Megan Becker.

Developing from MEI's previous conferences on Process Mineralogy, Applied Mineralogy and Automated Mineralogy, Process Mineralogy '14 will deal with the following topics:

- Quantitative mineralogy, including both X-ray and Electron Beam Techniques
- Geometallurgy
- Ore characterisation
- Mineral Liberation and Textural Analysis
- Application of process mineralogy on site
- Sampling and Statistics
- Advanced Process Control

## 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/processmineralogy18/acc.html](http://www.min-eng.com/processmineralogy18/acc.html).

## CONTINUING PROFESSIONAL DEVELOPMENT

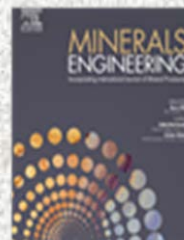
Process Mineralogy '18 is certified for Continuing Professional Development.

## 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 2018.

If accepted, draft papers will be required. These will form the refereed 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

- |                     |       |
|---------------------|-------|
| ▪ Authors .....     | £570  |
| ▪ Non-authors ..... | £650  |
| ▪ Students* .....   | £440  |
| ▪ Exhibitors.....   | £1500 |

The registration fee includes attendance at the 3-day technical sessions and exhibition, lunches for the 3 days, tea/coffee, a ticket to the conference dinner and a USB stick containing the refereed Proceedings of the conference.

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

## KEYNOTES



The first keynote lecture, "*When Scientists and Engineers Talk – Lessons from the Oil Industry and Applications to Mining*" will be given by Prof Alan R Butcher of the Geological Survey of Finland, Espoo, Finland.



The second keynote lecture, "*Common problems - and progress towards solutions - in the process mineralogy of rare earths*" will be given by Prof Frances Wall of the e School of Mines, University of Exeter, UK.

## ORGANISERS

The conference is organized by Minerals Engineering International (MEI) in consultation with Dr Megan Becker.

Dr. Becker studied geology at the University of Cape Town (UCT) before joining the Centre for Minerals Research at UCT to help integrate mineralogy into the current mineral processing activities of the Centre, where she is currently a Senior Research Officer. In this role, she has gained much interaction with both local and international industry sponsors of research, academic partners, manufacturers of automated mineralogical equipment, and has also been involved in the supervision of numerous postgraduate theses. Her current interests include pyrrhotite mineralogy and its effect on flotation, process mineralogy of platinum ores, geometallurgy, rheology and mineralogy and environmental mineralogy.

MEI have been organising high quality minerals engineering conferences since 1999. See [www.min-eng.com/who.html](http://www.min-eng.com/who.html) for details.

