### **REGISTRATION DETAILS**

#### **REGISTRATION FEES**

•	Authors	£425
•	Non-authors	£495
•	Students*	£315

The registration fee includes attendance at the 2-day technical sessions and exhibition, lunches for the 2 days, tea/coffee, Vat at 20%, 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 National Maritime Museum Cornwall (NMMC) . Located on Discovery Quay in Falmouth, there are 15 galleries over 5 floors and its exhibits explore the overwhelming influence of the sea on Cornwall's, the UKs and global history and culture.

Delegates will have full access to the museum during the conference, with presentations being held in the Sunley Lecture Theatre.



**The National Maritime Museum Cornwall** 

Information on the NMMC and also on hotels close by, can be found on the conference web site at: www.min-eng.com/physicalseparation19/acc.html.

#### TO REGISTER YOUR INTEREST

To register your interest in the conference technical programme, please either go to: www.min-eng.com/physicalseparation19/prog.html or email amanda@min-eng.com with the subject heading 'Physical Separation '19 programme'.

To to be alerted when the conference registration form is available, please either go to: www.min-eng.com/physicalseparation19/reg.html or email amanda@min-eng.com with the subject heading 'Physical Separation '19 registration form'.





# Physical Separation '19

June 13-14, 2019 National Maritime Museum Falmouth, Cornwall, UK

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#### PHYSICAL SEPARATION '19

Although there is much current emphasis on the chemical methods of mineral separation — flotation, hydrometallurgy, and bioleaching, the physical separation methods are ubiquitous, and there is no mining operation in the world which does not make use of the density differences between solids and liquids.

Whether it be gravity concentration, classification or dewatering, the principles of separation are essentially the same and this, the 5th Physical Separation conference, will bring together researchers and operators who have common interests in:

- Gravity concentration methods single and multi-G separators and dense medium separation
- Classification techniques hydrocyclones, air classifiers etc.
- Solid-Liquid Separation thickeners, clarifiers etc.
- Papers dealing with magnetic separation, often utilised in conjunction with gravity concentration, are also welcome.
- Microwave technology. There are many aspects of mineral processing where the use of microwaves has potential and papers dealing with the enhancement of physical processes by microwaves are encouraged.

## **CPD**

Physical Separation '19 is certified for Continuing Professional Development.

# **CONTACT DETAILS**

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#### **CALL FOR PAPERS**

If you would like to present a paper, please submit a short abstract, of no more than 150 words, to bwills@mineng.com by the end of January 2019.

If accepted, draft papers will be required. These will form the unrefereed Proceedings, which will be available to delegates on a CD-ROM 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 Physical Separation issue of *Minerals Engineering*, the world's number 1 journal in mineral processing and extractive metallurgy.

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.



Barry Wills with China University of Mining & Technology's Wiening Xie, Cheng Sheng, Yaqun He, Yuemin Zhao, Chenglong Duan and Bo Zhang at Physical Separation '15

#### **TESTIMONIALS**

It was a very interesting conference [Physical Separation '13]! Meeting people working in the same field (iron ore processing) but with different landmarks concerning the iron ore beneficiation in terms of processes and flowsheets was very interesting for me. I very much enjoyed the walk around Falmouth in the rain! I'll never forget it. Also the trip to Camborne-Redruth mining area was excellent. The demonstration at the King Edward Mine was awesome! I noticed the excellent organization: the location of the hotel and the view from its restaurant were awesome.

Daniel Amariei, COREM, Québec, QC, Canada

"Physical Separation 09 was my first professional international conference which was held in a very unique friendly atmosphere. In amazing sessions, I got a great amount of important insights and useful information. I impatiently look forward to take part in another MEI conference next year."

Golnaz Jozanikohan, University of Tehran, Iran

"It was a great pleasure to meet you at Physical Separation '09 in Falmouth, a nicely organized event that I enjoyed very much indeed. Please convey my best regards and many thanks also to other MEI members, who were very helpful and supportive. Being able to discuss with other colleagues our interests at a greater length, I should also say that Physical Separation '09 was a great occasion."

G. Dodbiba, University of Tokyo, Japan

I have attended a number of MEI conferences in the past. This was one of the best [Physical Separation '13]. Very high quality presentations with good discussion. The chairpersons were particularly good at promoting discussion. It looks like sorting has the potential to become a major step in the beneficiation process. The walks and tours were great. Enjoyed interacting with the delegates.

Chris Pickles, Robert M Buchan Department of Mining, Queen's University, Canada