

# IFAC TC 6.2. Mining, Mineral and Metal Processing

## 2016 TC Meeting Minutes

Thursday September 1<sup>st</sup>, 2016, 17:00 - 18:00  
Seminar Room CA0532, 5<sup>th</sup> floor, Technische Universität Wien,  
Gußhausstraße 27-29, 1040 Vienna, Austria

### 1. Attendance

Chris Aldrich	Thomas Kiefer
Kazuya Asano	Andreas Kugi (AK)
Lidia Auret	Derik LeRoux
Luis G. Bergh	Ewald Jonathan Meyer
Michael Böck-Schnepps	Harald Peters
Robert Brauneis	José Ragot
Stanislaw Cierpisz	Kurt Schlacher
Loutjie Coetzee	Hannes Seyrkammer
Ian K. Craig	Andreas Steinboeck
Francesco Cuzzola	Ryoichi Takahashi
Andre Desbiens	Wang Wei
Camile Hol	Sangchul Won
Morten Hovd	Chunhua Yang
Biao Huang	Jun Zhao
Gabriel Hulko	Xiaojun Zhou
Ahmed Khelassi	

The TC chair AK also received a number of apologies from absent TC members, which are not explicitly listed in the minutes.

### 2. Approval of the agenda

The Agenda is approved as it is, no objections or comments.

### 3. Approval of the minutes of the previous meeting

The minutes are approved as they are.

### 4. IFAC 2016 MMM Workshop in Vienna, Austria: résumé from the organizers

AK gives some statistics of the 2016 IFAC MMM Symposium in Vienna:

- 117 participants (including plenary speakers, representatives from sponsors and other organizations), 70 from universities and research institutions; 42 from industry; and 5 from other organisations (ministry, press, etc.)
- 91 submitted contributions in all categories: 61 full papers (43 accepted, 8 moved to other categories, acceptance rate 70.49 %); 22 industrial contributions; and 4 poster contributions.
- Authors from 26 countries with 5 most represented:
  - Austria: 34 authors, 12 papers in program
  - China: 32 authors, 7 papers
  - Germany: 28 authors, 10 papers
  - South Africa: 17 authors, 8 papers
  - Norway: 12 authors, 3 papers
- AK explains that all full contributions were peer reviewed according to the standards of IFAC (at least 2 reviewers) and, if accepted, will be included in the IFAC-PapersOnLine series hosted on ScienceDirect and indexed in SCOPUS. In total, 224 reviewers were involved in the review process. For industrial and poster contributions, a 2 page abstract is available on the memory stick handed out at the symposium.

## **5. IFAC 2017 World Congress, Toulouse, France**

AK encourages the TC members to organize invited sessions or open tracks for the next year's IFAC World Congress in France. In any case, AK asks to submit MMM related papers to the IFAC World Congress in order to ensure the visibility of the IFAC TC 6.2.

## **6. IFAC MMM Workshop 2018**

Xiaojun Zhou gives a short presentation of the organization and the venue of the IFAC MMM 2018 workshop to be held in Shanghai, China in August 2018. The TC members agree with the plans by acclamation. *Recommendation:* The organizers are asked to include Chinese Steel Research organizations outside the control community and to get a strong involvement of the Chinese Steel Industry.

## **7. IFAC MMM Symposium 2019**

Lidia Auret gives a short presentation of the organization and the venue of the IFAC MMM 2019 symposium to be held in Stellenbosch, South Africa at the end of August 2019. The TC members agree with the plans by acclamation. *Recommendation:* The organizers are asked make plans (organized shuttles) for the transfer between Cape Town Airport and Stellenbosch.

## **8. Free discussion on MMM TC activities and organization**

- Social Media Representative: Otis Nyandoro is now the social media representative for the TC 6.2. However, the social media channels do not seem to be very active. AK will write an e-mail to Otis asking for an activity report.
- Future perspectives session: AK presents the idea of writing a roadmap report and a white paper (eventually published in CEP) based on the plenary talks and the future perspectives talks. All the contributors will be authors. AK will

send an e-mail to further develop this idea. The process will start with a smaller group and will be extended in several iterations until the document is finalized.

- TC Homepage: The TC homepage is up to date. AK proposes to invite further industry members, in particular in MMM fields which are currently not well covered by the existing members.
- Newsletter: It is agreed that there is currently no need for a regular newsletter.
- Reviewers: If specific reviewers are looked for in the MMM field, the MMM member list on the TC homepage serves a good basis because there already exists a field of expertise for each TC member.

### **9. Date and place of next TC meeting**

The next TC meeting will be held during the IFAC World Congress 2017 in Toulouse, France.

Andreas Kugi  
(TC Chair)

Vienna, 08.09.2016

Robert Brauneis  
(Keeper of the minutes)