



**MINUTES
for the
Meeting of the Working Party on Mixing**

*Held on the occasion of the 12th European Congress on Chemical Engineering, 2019
Florence, Italy*

Date: Wednesday September 18, 2019
Time: 1.15pm – 2.30pm

Attendees

Rufat Abiev (RA), Joelle Aubin (JA), Jerzy Baldyga (JB), Alberto Brucato (AB), Matthias Kraume (MK), Jose Carlos Lopes (JCL), Giusi Montante (GM), Jérôme Morchain (JM), Martine Poux (MP).

Apologies

Ville Alopaeus (VA), Piero Armenante (PA), Joël Bertrand (JoB), Pavel Ditl (PD), Andrea Ducci (AD), Daniela Dzhonova (DD), Tomas Jirout (TJ), Adam Kowalski (AK), Alvin Nienow (AN), Gul Ozcan Taskin (GOT), Gustavo Padron (GP), Anders Rasmusson (AR), Serafim Vlaev (SV).

Minutes taken by J. Aubin.

1. EFCE News (J. Baldyga)

New EFCE website project

- The new EFCE website (<https://efce.info>) includes a special service for committee members, jury members and WP/Section members whose WP/Section has a Members' Area: A personalised single sign-on login to the Members' Areas they are allowed to visit.
- There is the newly developed layout of the EFCE homepage and the sub-pages "Topics", "Events", "Scientific groups", "Publications", "Awards", and "About EFCE".
- There is strong recommendation to upload contents of presently used WP webpages to this new webpage.
- The login function via DECHEMA's Community-Tool is accessible through the general login at the top of the EFCE website. Alternatively, Working Party and Section members may enter the login function when clicking on the tab "Members' Area" of the respective WP/Section website. See attachment for details.

All activities of the federation will be on there.

Strongly recommended to move our webpage to the new website

Members will be informed if there are changes made to the website.

JA will contact Ines to see how to transfer the information from existing website to new webpage.

- ECCE13/ECAB6, Berlin, Germany, September 2021
- ECCE14/ECAB7, Lisbon, Portugal, 2023

2. Awards (G. Montante)

- Draft calls circulated by email. Please send any comments to GM.
- Big issue is finding sponsors for each of the prizes.
 - Cash prizes: 1000€ for LRA and 1500€ for YRA. Registration fees for European Conference on Mixing have been covered for the YRA for several editions now. The LRA was covered by the conference at Mixing16 in Toulouse. This should perhaps be the practice for the future and be formalised.
 - EKATO is looking to have more contact with young people. Important that WP members talk with their industrial partners for possible sponsorship.
 - Alvin has put forth that he would like to sponsor himself the LRA for a undetermined duration. He would like to know the opinion of the working party on this idea. Amongst the members present at the meeting, there is a global opinion that this is a fantastic idea!
- **Evaluation procedure.** For the LRA, the evaluation is done by the WP Committee only, while for the YRA the procedure adheres to the standard of the EFCE that includes a second evaluation step. Should we make the two procedures equal? Do we consider the single or the double step preferable? The second step by EFCE is just an approval because they deliver the award, it is not a real scientific review.
- **Award committee composition.** GM does not know exactly how the committee was originally established and thinks that we should consider adding members. Perhaps

add more industrial members (Unilever, EKATO) and additional younger members. Could include Mike Yianneskis as a past winner.

- **Recommendation letters.** The current text on recommendation letters for the YRA is unclear. GM has suggested requesting two recommendation letters, which can be from any person that knows the candidate scientifically, not necessarily the PhD supervisor.
- **Evaluation criteria.** As for the scientific impact mentioned in the evaluation criteria, do we want a quantitative evaluation? In this case, probably we should consider the IF of the journals and the number of citations received by the papers (excluding self-citations!). Do you think that we should follow this way? The general opinion is that we can use this quantitative data but should not only use this information to make the decision. The decision must include our appreciation of candidates presentations and involvement.

3. Up-coming Events (J. Aubin)

- **Mixing and Crystallisation** – 20 Sept., Imperial College (FMP SIG IChemE, jointly organised with Pharma SIG) <https://www.icheme.org/membership/communities/special-interest-groups/fluid-mixing-processes/events/>
- **Recent Advances in Bubble Columns** – 5 Nov., Paris (Reactors & Intensif. SFGP, jointly organised with EGCE WP Multiphase Flow) <https://www.weezevent.com/recent-advances-in-bubble-columns>
- **Mixing in the Water Industry** – 12 Nov., Bedfordshire (FMP SIG IChemE, jointly organised with Water SIG) <https://www.icheme.org/membership/communities/special-interest-groups/fluid-mixing-processes/events/>
- **ISMIP10**, 29 June – 2 July 2020, Kobe Japan: www.ismip10.com. Call for abstracts now open (Deadline: 31st October 2019)

Session topics

- Mixing of complex fluids
- Mixing of multiphase system
- Mixing flow in chemical equipment (distillation, extraction, etc.)
- Mixing in microfluidic systems
- Mixing with no impeller, with non-rotational motion, with asymmetric geometry
- State-of-the-art experimental technique in mixing
- Simulations of mixing flows

Registration

Deadline for early bird registration is **April 1st, 2020**

Fees:

	early bird	later
• Industry	70,000 JPY	80,000 JPY
• Academia	60,000 JPY	70,000 JPY
• Student	40,000 JPY	50,000 JPY
• Accompanying	20,000 JPY	30,000 JPY

including welcome reception, excursion, banquet and lunch

Call for abstracts

For an oral presentation or poster, please submit an abstract to info@ismip.com (1 page, pdf file) before **October 31st, 2019** (Templates available at the ISMIP website)

After acceptance of the abstract, you will be asked to submit a 1-2 pages extended abstract.

Venue

Maiko Villa (<https://www.maikovilla.co.jp/en/>)



Contact

Email: info@ismip10.com, URL: <http://www.ismip10.com/>



29th June – 2nd July, 2020 Kobe, Japan

ISMIP10

The 10th International Symposium on
Mixing in Industrial Processes



The International Symposium on Mixing in Industrial Processes (ISMIP) is a conference held on a triennial basis to bring together researchers from academia and industry from across the world engaged in mixing research. ISMIP brings together the global mixing community across academia, industry and research institutions to share and discuss the most recent developments in research and in processing.

This symposium is unique in its blend of academic and industrial interest within the mixing community. We welcome contributions from all areas of the fluid mixing field but wish to highlight the topic areas.

Prof. Naoto Ohmura (ISMIP10 Chair, Prof. Kobe Univ., Japan)

Comments from WP members: 31st October too early to project without further information on global costs. What are the accommodation costs?

- **German/Japanese conf on multiphase flow, Berlin Aug 31 – Sept 3, 2020.**
- **Conference on Population Balance Modelling, Lyon, 2021.** The idea is to open up this conference to new communities, rather than just the multiphase flow community.

4. 17th European Conference on Mixing – Porto 2021 (J.C. Lopes)

- 27-30 June, 2021
 - 23-24 June there is a major celebration in Porto, which could be attractive for participants.
- Important Dates:
 - Official Announcement and call for abstracts – September 2019
 - Abstract submission (short – 1 page) – 1st September 2020 to 30th November 2020
 - Abstract acceptance – 1st January 2021
 - Early registration - before 31th March 2021
- Website (available: www.mixing17.eu)
- Organizing committee – local members
- Scientific Committee – WP members plus others (can be international)
- Fees:
 - Early: 600€ regular (500€ Mixing 16), 400€ (375€) student
 - Later: 700€ regular (580€), 500€ (450€) student
 - Gala dinner for accompanying person 80€ (80€)
- Organizing company ✓
- Sponsorship search
- Venue preparation, hotel choice – good transports and nice location (October 2020?), professional organization
- Agreements with local hotels (500 m radius)
- Suggested program

Sunday, 27	Mon, 28	Tues, 29	Wed, 30
	KN	KN	KN
	Presentations	Presentations	Presentations
	Coffee Break	Coffee Break	Coffee Break
	Presentations	Presentations	Presentations
	Lunch	Lunch	Lunch
	KN - Young	KN - Life Time	
	Presentations	Presentations	
	Coffee Break	Coffee Break	
	Poster	Flash PhD	
Reception			
		Gala Dinner	

5. Next meeting

There are two possibilities for the 2020 WP Mixing meeting: Kobe, Japan (during ISMIP) or Prague (during CHISA). It would be best to have the meeting at a conference where the most WP members are present. An email will be sent to WP members to enquire who plans to go to which conferences.