

Formal Methods Europe Minutes of the 66th meeting Held at Oxford University, Oxford, United Kingdom 16 July 2018

www.fmeurope.org

Present at the meeting were:

FME members:

- Bernhard Aichernig [TU Graz]
- José Creissac Campos [U. Minho]
- Ana Cavalcanti (Chair) [U. York]
- Erik de Vink [TU Eindhoven]
- Lars-Henrik Eriksson (Secretary) [Uppsala U.]
- Alessandro Fantechi [Ù. Firenze]
- Stefania Gnesi [CNR-ISTI]
- Ian Hayes [Queensland U.]
- Fuyuki Ishikawa [National Institute of Informatics, Tokyo]
- Einar Broch Johnsen [U. Oslo]
- Randolph Johnson [Arundel System Logic]
- Cliff Jones [Newcastle U.]
- Peter Gorm Larsen [Aarhus U.]
- Claudio Menghi [U. Gothenburg]
- Dominique Mery [U. Lorraine]
- Matteo Rossi [Politechnico di Milano]
- Gerardo Schneider [U. Gothenburg]
- Maurice ter Beek [ISTI-CNR]
- Jim Woodcock [U. York]

Others:

- Jörg Brauer [Verified Systems]
- Uli Fahrenberg [École Polytechnique]
- Marie Farrell [U. Liverpool]
- Signe Geisler [TU Denmark]
- Klaus Havelund [NASA/JPL]
- Anne Haxthausen [TU Denmark]
- Tsutomu Kobayashi [National Institute of Informatics, Tokyo]
- Matt Luckcuck [U. Liverpool]
- Jan Peleska [U. Bremen]
- Vergile Prevosto [CEA Tech List]
- Stefano Tonetta [Fondazione Bruno Kessler]
- Andrea Vandian [TU Denmark]

Apologies had been received from: Loek Cleophas, John Cooke, Dino Mandrioli, Marcel Verhoef and Bruce Watson.

1 Welcome and agree upon agenda

Ana Cavalcanti welcomed the members present. The agenda was agreed upon.

2 Invitation to join FME

All non-members present were invited to join FME.

3 Minutes of the previous meeting and review of actions

The minutes of the Gothenburg meeting were approved.

Action 63/2: Lars-Henrik Eriksson and Einar Broch Johnsen to arrange an online membership application system when the FME web site moves from Graz to Oslo. In progress. Action continues.

Action 63/3: Ana Cavalcanti and Lars-Henrik Eriksson to produce a report on the membership consultation (on hold until 2018). In progress. Action continues.

Action 63/4: Ana Cavalcanti to identify members interested in supporting the teaching and industry-related activities of FME.

In progress. Done for teaching. Action continues.

Action 65/1: Erik de Vink to investigate the consequences of offering FME members a discount on the FM'19 registration fee. In progress .

4 Status report on FM'18

Stefania Gnesi reported that everything has been going well. There were 119 registrations for FM'18. The number of submissions have dropped since FM'16 — probably because of competition with other FLoC events.

5 Status report on FM'19

José Nuno Oliveira made a presentation of the current planning situation for the FM2019 World Congress on Formal Methods. The presentation is attached to these minutes.

6 FormaliSE

Stefania Gnesi reported on this year's FormaliSE. The event is now a proper conference, colocated with ICSE. Very good attendance with 50 participants. There were 27 submissions of which 9 were accepted and also an I-day event. However, there were few submissions from the FM community. Stefania encourages FM people to submit. Next year's FormaliSE will be held in Montreal, again co-located with ICSE.

7 Book Review Committee report

Matteo Rossi reported from the Book Review Committee. Its first review (of *Concrete Semantics with Isabelle/HOL* by Tobias Nipkow and Gerwin Klein) has been published in Formal Aspects of Computing.

8 Teaching Committee report

Ana Cavalcanti reported from the Teaching Committee. A database of FM teaching material is being made. Everyone who teaches FM is encouraged to contribute. See the FME web site: www.fmeurope.org.

9 Communications Committee report

Ana Cavalcanti reported on the formation of a Communications Committee. It will use social media such as Twitter, Facebook etc. to spread information about FME activities. Young researchers in particular are encouraged to help. Einar Broch Johnsen adds that the committee will report on what's happening all over the FM community – not just FME.

10 Industry Committee report

Ana Cavalcanti reported on the formation of an Industry Committee.

11 Date and place of next meeting

The next meeting will be the 2019 Annual General Meeting, time and place to be decided by the board.

12 Other business

There was no other business.

Summary of open actions

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- Action 63/3: Ana Cavalcanti and Lars-Henrik Eriksson to produce a report on the membership consultation (on hold until 2018).
- Action 63/4: Ana Cavalcanti to identify members interested in supporting the teaching and industry-related activities of FME.
- Action 65/1: Erik de Vink to investigate the consequences of offering FME members a discount on the FM'19 registration fee.