

OpenMath Businessmeeting 2019

location: OpenMath Workshop 2019 in Prague, Czech

date: 10.th of July 2019, 11:10am - 12:05pm

note taker: Andrea Kohlhase

1.) Welcome by the OM president Michael Kohlhase

2.) Election of a **chair** for this business meeting by unanimous vote: Michael Kohlhase

Election of **note taker** and two **minute checkers** by unanimous vote: Andrea Kohlhase, Tom Wiesing, Lars Hellström

3.) Annual OpenMath (OM) Report:

- 30th OM Workshop at CICM'19 in Prague
- Spring OM business meeting was held in Erlangen
- Work on OM2 standard:
 - thorough editing with error fixing and particular clarification on OM binding
 - continued work on OM JSON (Tom Wiesing, Michael Kohlhase, reported on mailing list and OM workshops 2018 and 2019)
- The licensing problem for OM2 is still existent
- Work on OM3 standard not yet officially started

4.) New Members: Abdou Youssef

5.) Financial report (Florian Rabe):

- No income, no expenditures --> 0 Euro budget
- executive committee was discharged by unanimous vote (7 yes, 0 abstentions, 0 no)

6.) Election on OM Execution Committee 2019

- Michael Kohlhase, President
 - James Davenport, Vice-President
 - Florian Rabe, Secretary & Treasurer
 - Patrick Ion, MathML Liaison
 - Alexander Konovalov, Member at Large
 - Jan Willem Knopper, Data Privacy Officer
 - Tom Wiesing, Member at Large
- votes: (6 yes, 1 abstention, 0 no)

7.) Discussion

- outreach to ICMS 2020 in Braunschweig, Germany: Motion by

Florian Rabe "OpenMath Workshop 2020 will be held at ICMS 2020 and OM Business Meeting 2020 at CICM 2020"

votes: (6 yes, 1 abstention, 0 no)

- On next OM workshop there should be one slot reserved for discussions

8.) OM2-e3

- A third revision of OM2 was announced and published on the according repository
- Discussion: Some members noted, that the proposed OM JSON encoding doesn't seem to be a natural translation e.g. when using general tools for converting XML to JSON; for such tools the OpenMath-JSON is not really readable. The counterpoint was made that there already exists a JSON schema for this OM encoding, and once this is understood, the suggested OM-JSON encoding is readable. Some members noted, that a JSON encoding with unified attribute names would have been better (for implementation). All members agreed in the end that it is better to have a standard, than not to have one.
- Motion: "We adopt the third revision as is"
Votes: (5 yes, 3 abstentions, 0 no)

9.) Wikimedia Community Group Math

- Moritz Schubotz reports on discussions among the Wikimedia group how to input, output and internally represent Math in Wikimedia.
- Motion (by Moritz Schubotz): " Establish Wikimath Community Group under the auspices of OpenMath"
Votes: (7 yes, 0 abstentions, 0 no)
- First Members are the present OM members, which agree on Moritz Schubotz as first president
- OM mandates Moritz Schubotz to set-up a group page on Wikimedia.

10.) OM 3

The topics presented and discussed at OM workshop 2019 seem to provide enough content to start the work on OM3.

Motion: "OM will constitute an OM3 group to work towards OM3"
Votes:(8 yes, 0 abstention, 0 no)

11.) Other Business

- Foreign objects are subject to the whims of each format in the OM JSON encoding (see OMSTD pull request #70, i.e. <https://github.com/OpenMath/OMSTD/pull/70>), therefore it should be stated clearly, that there is no faithful translation needed. This shall be added to OM2 as an editorial remark.