This is the 29th (or maybe plus two) OpenMath Workshop in Hagenberg, Austria.

**Agenda**

1. Election of Chair of the meeting
2. Election of Secretary and two Minute Checkers
3. Annual report
4. New members
5. Adoption of Balance Sheet and discharge of the Executive Committee
6. GDPR/Privacy Issues for the Minutes
7. Election of the Executive Committee
8. Adoption of the OM2 Standard, second Revision
9. New OpenMath website
   - OpenMath in JSON
10. OpenMath 3
11. CD (management) Issues
12. Any Other Business

**1 Election of Chair of the meeting**

Michael Kohlhase proposes to chair the meeting, Jan Willem Knopper seconds. Michael Kohlhase is elected as chair.

**2 Election of Secretary and two Minute Checkers**

Since James Davenport is present via Skype, we need someone else. Jan Willem Knopper offers to take minutes. Lars Hellström and Moritz Schuboltz offer to check the minutes. This is approved unanimously.
3 Annual Report

The last Open Business Meeting was in July 2017 in Edinburgh.

Michael Kohlhase mentions that with quite some effort, we regained control of the asset of the openmath.org domain.

We moved the digital assets and website to GitHub ([http://github.com/OpenMath](http://github.com/OpenMath)) and are using a new layout.

Work has been done on the OpenMath standard, based on the decisions from last meeting. This work was done by David Carlisle (cleaning up and writing scripts), James Davenport, Patrick Ion, Florian Rabe, Michael Kohlhase and Chris Rowley.

4 New members

There are no proposals for new members.

5 Adoption of Balance sheet and discharge of the Executive Committee

Florian Rabe mentions that there was no income and there were no expenses. The Executive Committee is officially discharged for the last year with a unanimous vote with one abstention.

6 GDPR/Privacy Issues for the Minutes

The GDPR (privacy regulations) has become European law. Tom Wiesing has investigated what this means for us:

- We should have an imprint on every page (describing who is legally responsible)
- We should describe the data usage and have a privacy statement on our website
- We need a data protection officer to answer data/privacy requests

The EC proposes Jan Willem Knopper as Data/Privacy Officer.

The data we keep is in mailing lists (which Jan Willem Knopper maintains), the list of members and old minutes and in things stored at github (server logs, web page).

For the website logs we will redirect people to GitHub as we do not store them ourself.

The law also requires us to respond to a paper letter by sending a printout back.

In a unanimous vote (1 abstention) Jan Willem Knopper is appointed as Data Privacy Officer.

7 Reelection of the Executive Committee

The current committee consists off:

- Michael Kohlhase, President
- James Davenport, Vice-President
- Florian Rabe, Secretary & Treasurer
- Patrick Ion, MathML Liaison
- Alexander Konovalov, Member at Large
- Jan Willem Knopper, Member at Large
Tom Wiesing, Member at Large

It was asked who in this committee are mathematicians. The answer is James Davenport, Patrick Ion, and (somewhat) Jan Willem Knopper.

The proposal is to re-elect the committee by acclamation.

With 3 abstentions the committee is re-elected unanimously.

8 Adoption of the OM2 Standard, second Revision

The standard has been announced several months ago, there was no further feedback. This draft can be found at [http://openmath.org/standard/om20-editors-draft/](http://openmath.org/standard/om20-editors-draft/).

There is a vote to adopt these changes. This was approved unanimously, with thanks to the people involved (see Section 3).

9 New website

We have moved to the new website based on GitHub pages. Anyone can help by pull request (this helps, several pull requests have been done and accepted). Michael Kohlhase Invites people to help improve the website. Getting changes done, by mailing the people responsible is also still possible.

The content can be found in Markup files at [https://github.com/OpenMath/openmath.github.io](https://github.com/OpenMath/openmath.github.io) The HTML-code is statically generated by Jekyll in [https://openmath.github.io](https://openmath.github.io).

10 CD (management) Issues

Three symbols have been added to logic1.ocd: NAND, NOR and XNOR (pull request by Jacob Beal in March/April). The process worked extremely well, however James Davenport is often busy. He proposes a “CD editorial board”, with push rights to accept pull requests. James Davenport remains the chief, and proposes Michael Kohlhase and Florian Rabe as additional members.

There is some discussion about the process of increasing version numbers. Minor version numbers can be used for clarification, extending or fixing the description. Major version numbers are used if symbols are added. The meeting is asked to consider the change of adding a definition. The consensus is that for this change, a minor version number increase suffices.

It is asked what happens if the meaning of a symbol needs to be changed. The OM Society is conservative and will use a new CD for a symbol with a new definition and the same name. Having a good CD editorial chief and board reduces the need to redefine symbols.

Lars Hellström volunteers to be a member of the editorial board. Bruce Miller seconds.

The editorial board consisting of James Davenport (chief), Michael Kohlhase, Florian Rabe, Lars Hellström is appointed by a unanimous vote (2 abstentions).

There is some discussion about other CD collections (do we want to mention them), what does make a symbol unique (combined values of cdbase+cd+name). There is a question where (changes to) CDs will be announced. They will be done on the OpenMath mailing lists. David Carlisle will inform the MathML people.

There are people willing to look at extensions of the CD format. Several people are interested. These are the editorial board, and further Moritz Schuboltz, Bruce Miller, and Jan Willem Knopper.

11 OpenMath 3

Is there need for a new standard of OpenMath. Either as 2.5 or 3? Some interesting items are still remaining, and people can also send new ones before the new meeting. However due to time restraints in the community it is decided to focus on extending the CD format.
Some of the extensions mentioned are: DefMP, Flexiformal CDs, Notation Definitions, using presentation MathML in descriptions.

12 Any Other Business

There is no other business. The meeting is closed at 12:43.