



2021 Commission Activities Report

GENERAL

Commission Name

HaPoC - Commission for the History and Philosophy of Computing

Website URL

www.hapoc.org

Names and Affiliation of Officers

- Arianna Borrelli (TU Berlin and Leuphana University Lünenburg), President Elect
- Felice Cardone (Università di Torino)
- Liesbeth De Mol (CNRS, Université de Lille)
- Juan Luis Gastaldi (ETH Zürich), President
- Edward A. Lee (University of California at Berkeley)
- Simone Martini (Università di Bologna)
- Giuseppe Primiero (Università di Milano), Former President
- Viola Schiaffonati (Politecnico di Milano)
- Henri Stephanou (Paris-I Sorbonne/CNRS), Treasurer
- Máté Szabó (University of Oxford)

Frequency of Business meetings in the past year

In 2020 there was a meeting online, held in March, and 2 meetings in presence, one held at the PROGRAMme Autumn Workshop in Bertinoro (Italy) and one at the HaPoC-6 Conference in Zürich. Several email exchanges have occurred in between.

Sub-committees

Not applicable.

Membership number of the Commission

There are currently 138 registered website users. Participation to HaPoC activities does not require any formal affiliation.

Changes made in the governance, statutes or organization structure:

The Council has proposed changes to the Bylaws which have been approved at the General Assembly held in Zürich on 27 October 2021 during the 6th International Conference on the History and Philosophy of Computing. The changes include:

- Extension of the Council to 10 members
- Institution of the additional officers (along with the President): Former President, President Elect, Treasurer
- Shortening of the term of the Council from 4 to 2 years

The new Bylaws are available at <http://www.hapoc.org/node/37>.

ACTIVITIES

Conferences

- 6th International Conference on the History and Philosophy of Computing, ETH Zürich, 27-29 October 2021, <https://hapoc2021.sciencesconf.org/>

Workshops and Symposia

- Symposium Computing in the sciences and in technology. An Aristotelian perspective (HaPoC) at the DHST Conference. Symposium organizer: Arianna Borrelli, Liesbeth De Mol (HaPoC Council)
- Computability In Europe 2021 HaPoC Special Session on *Church's thesis in constructive mathematics*, virtual edition, <https://www.cie2021.ugent.be/>. Organizers: Marianna Antonutti-Marfori (LMU München) and Alberto Naibo (Université Paris 1).

Publications

- Post-Proceedings HaPoC5 Special Issue in *Interdisciplinary Science Review*: all articles online, volume to be issued. Editor: Mario Verdichio. <https://www.tandfonline.com/toc/yisr20/current>

Outreach

The HaPoC Commission maintains an updated bibliography of current publications in the area of the History and Philosophy of Computing, open to contributions by the HaPoC registered members. See <http://hapoc.org/publications>.

Other Activities Supported

- Support with HaPoC Small Grant of *Logic for the AI Spring* Summer School, to be held at Lake Como School of Advanced Studies, September 2022, organised by Tommaso Flaminio: Ramón y Cajal researcher, Artificial Intelligence Research Institute (IIIA-CSIC), Barcelona; Hykel Hosni: Full professor, Università degli studi di Milano; Giuseppe Primiero: Associate professor, Università degli studi di Milano.
- Several members of the Commission are involved in the ANR Research project PROGRAMme <https://programme.hypotheses.org/about> and the Commission supports the project with communication about research results and activities.

Grants Recipients

- For the HaPoC6 Conference, <https://hapoc2021.sciencesconf.org/>:

Name & Affiliation	Costs	Purpose
Javier Toscano, APRA Foundation Berlin	250EUR	Paper
Camilla Quaresmini, University of Milan	250EUR	Paper
Philippos Papayannopoulos, currently unemployed	250EUR	Paper

- For HaPoC Symposium at DHST21, Prague, <https://www.ichst2021.org/>:

Name & Affiliation	Costs	Purpose
Nathalie Bredella, Universität der Künste, Berlin	130EUR	Paper
Stephanie Dick, University of Pennsylvania	189EUR	Paper

total: 1069EUR