

CODATA – Committee on Data, Israel National Committee

CODATA-Israel works on behalf of The Israel Academy of Sciences and Humanities to promote the creation, collection, processing, preservation, and accessibility of data for researchers to promote all fields of science and to serve society in Israel. CODATA-Israel works in close connection with the international CODATA acting on behalf of the International Science Council.

The members of CODATA-Israel are: Associate Professor Daphne Raban, Professor Ron Unger, Dr. Renana Keydar.

CODATA-Israel's mission focuses on the following activities:

1. Data:

- Improving the availability and usefulness of data for scientific research by promoting
 infrastructures for the preservation and accessibility of data and long-term projects at the
 institutional level (institutional repository) and nationally in all fields of science
- Promoting data literacy and supporting technologies among Israeli researchers
- Promoting compliance with FAIR requirements

2. Collaborations:

- Promotion of data-based scientific collaborations in Israel and abroad
- Cooperation with other organizations and centers in Israel that focus on data
- Participation in global CODATA activities, including encouraging Israeli researchers to take part in the activities of task groups (TG) supported by CODATA

3. Policy and implementation:

- Promotion of a data policy for the Israeli academy
- Assistance and advice for the implementation of academic and professional programs in the fields of data science
- Consulting (e.g. by creating position papers) on issues related to data science in non-academic bodies (e.g. government offices, HMOs, hospitals)