

Science Education in Diverse Cultural and Religious Contexts

May 30-31, 2022

Hybrid International Workshop at the Technion
9am-3pm UK/11am-5 pm Israel

הפקולטה לחינוך
למדע וטכנולוגיה
כשמדע וחינוך נפגשים




UCL
Institute of Education


TEMPLETON WORLD
CHARITY FOUNDATION




BRITISH
COUNCIL


הפקולטה לחינוך
كلية التربية
THE FACULTY OF EDUCATION

DAY 1: 30.5.22- Schedule

Session 1: Evolution education research around the world

- 11:00 Greetings
- 11:15-12:45 Session 1 - Evolution education research around the world.
- Chair: Prof. [Hanan Alexander](#) (University of Haifa)
- Prof. Michael Reiss (UCL) - Evolution education: Science, identity and the aims of education
- Response 1 - Dr. Denis Alexander (Faraday Institute, Cambridge)
- Response 2 - Prof. [Ayelet Shavit](#) (Tel-Hai College, Technion)
- Discussion
- Zoom link for session 1
<https://technion.zoom.us/j/94985663134>

12:45-13:45 - Lunch break

Session 2: Teaching of controversial/sensitive subjects - philosophical perspectives

- 13:45-15:15 - Teaching of controversial/sensitive subjects - philosophical perspectives.
- Chair: Dr. Rachel S. A. Pear (University of Haifa)
- Prof. David Aldridge (Edge Hill University)- 'Where the action is.' Natural theology, hermeneutics and the consideration of evolution as a 'controversial' educational issue
- Response 1 - Prof. Michael Hand (University of Birmingham)
- Response 2 - Prof. Hanan Alexander (University of Haifa)
- Discussion
- Zoom link for session 2 :
<https://technion.zoom.us/j/91230757051>

15:15-15:30 - Coffee break

Session 3: Evolution education as an example of a socio-scientific issue in Israel

- 15-30:1715: - Evolution education as an example of a socio-scientific issue in Israel.
- Chair: Prof. [Tali Tal](#) (Technion)
- Netta Dagan, Dr. Masha Tsaushu and Prof. Tali Tal (Technion)
- Response 1 - Prof. Anat Yarden (Weizmann Institute)
- Response 2 - Dr. Mark [Winterbottom](#) (University of Cambridge)
- Short paper - Dr. Yael [Gavrieli](#) (Tel Aviv University) Evolution Education at The Steinhardt Museum of Natural History
- Discussion
- Zoom link for session 3
<https://technion.zoom.us/j/92072047444>

2



הפקולטה לחינוך
למדע וטכנולוגיה
כשמדע וחינוך נפגשים



DAY 2: 31.5.22- Schedule

Session 4: Bible education experts- interviews and Delphi surveys

- 11:00-12:30 – Bible education experts: Interviews and Delphi survey.
- Chair: Dr. Masha Tsaushu (Technion)
- Dr. Rachel S. A. Pear (University of Haifa)
- Response 1 - Rabbi Yehuda Tropper (Sha'anun College)
- Response 2 - Dr. Janet Orchard (University of Bristol)
- Discussion
- Zoom link for session 4
<https://technion.zoom.us/j/96352736020>

:1230:13-30 - Lunch break

Session 5: Islam and evolution

- 13:30-15:00 - Islam and evolution.
- Chair: Prof. Ednan Aslan (University of Vienna)
- Nigmeah Abu Toameh Kadan (University of Haifa)
- Response 1 - Dr. Ayman Aqbaria (University of Haifa)
- Response 2 - Prof. Yusef Waghid (Stellenbosch University)
- Discussion
- Zoom link for session 5
<https://technion.zoom.us/j/92585920351>

15:00-15:15 - Coffee break

Session 6: The public- evolution, science communications and culture

- -15:15:1630: The public: evolution, science communications and culture
- Moderator: Prof. Ayelet Baram-Tsabari (Technion)
- Participants: Prof. Bruce Lewenstein (Cornell University), Rabbi Shabtai Rappaport (Bar-Ilan University) Prof. Dan Zilberstein (Technion) and Dr. Celia Deane-Drummond (University of Oxford)
- 16-30:1700: Closing remarks
- Zoom link for session 6 and Closing remarks
<https://technion.zoom.us/j/95932805152>

3



הפקולטה לחינוך
למדע וטכנולוגיה
כשפדע וחיונך נפגשים

