



Ministry of Science and Technology
of The State of Israel



Ministère de l'Europe et des Affaires
Étrangères
Ministère de l'Enseignement
Supérieur, la Recherche et
l'Innovation



France-Israel High Council for
Scientific and Technological Cooperation

Status Seminar on

"Digital Humanities"

&

**"Computational Modeling with
Functional and Evolutionary
Genomics of Infectious Diseases"**

PHC Maimonide 2018-2019

Program and Abstracts

French Institute of Israel
Rothschild Boulevard 7, Tel Aviv

Tuesday, December 3rd 2019

08:30 Registration, Coffee and Cake

08:50-09:10 Greetings and Opening

Prof. Alexander Bligh

Chief Scientist, Ministry of Science and Technology, Israel
AlexanderB@most.gov.il

Dr. David Harari

Co-President, France-Israel High Council for Scientific and
Technological Cooperation, Israel
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Mr. Paul Furia

Scientific and Academic Cooperation Attaché & co-director of the French
Institute, French Embassy in Israel, France
p.furia@ambfr-il.org

Session 1

Chairperson

Dr. Vincent Lemire

Researcher at CRFJ

lemire.vincent@gmail.com

09:10 – 09:35 Exploring Hominin Behavioral Patterns Through Time and
Space: An Analysis of 3d Digital Models of Stone Handaxes.

Dr. Naama Goren-Inbar, The Hebrew University of Jerusalem, Israel.
goren@cc.huji.ac.il

Dr. Marianne Deschamps, CNRS - UMR 5608, France.
mardesch1690@gmail.com

09:35 – 9:50 Discussions

09:50 – 10:15 NLP Resources for Analysing Reactions to Major Events in
Hebrew and French Social Media.

Dr. Yoav Goldberg, Bar-Ilan University, Israel
yogo@cs.biu.ac.il

Dr. Djame Seddah, Centre Inria Paris, France
djame.seddah@inria.fr

10:15 – 10:30 Discussions

10:30 – 10:50 Coffee break

Session 2

Chairperson

Dr. Alex Altshuler,

Director for Social Sciences and Humanities, MOST

AlexA@most.gov.il

10:50 – 11:15 Tikkoun sofrim: digitization of htr Hebrew manuscript by adaptive crowdsourcing.

Dr. Tsvika Kuflik, University of Haifa, Israel

tsvikak@univ.haifa.ac.il

Dr. Moshe Lavee, University of Haifa, Israel

mlavee@research.haifa.ac.il

Dr. Daniel Stoekl Ben Ezra, Université Paris 4 / CNRS / EPHE, France

Daniel.Stoekl@ephe.psl.eu

11:15 – 11:30 Discussions

11:30 – 11:55 The alphabet: history and development in the southern Levant during the first millennium B.C.

Dr. Esther Eshel, Bar Ilan University, Israel

esther.eshel@biu.ac.il

Dr. Michael Langlois, Université de Strasbourg (Unistra), France

dida@mlanglois.com

11:55 – 12:10 Discussions

Panel Discussions

Chaired by **Dr. Alex Altshuler**

Director for Social Sciences and Humanities, MOST

AlexA@most.gov.il

12:10 – 12:40 Digital Humanities in Israel: Challenges and Opportunities

Participants:

Dr. Liat Kozma, The Hebrew University of Jerusalem and Israel Young Academy, Israel

Dr. Ophir Muenz-Manor, The Open University of Israel

Dr. Sinai Rusinek, University of Haifa and The Open University of Israel

12:40 – 14:00 Lunch

Panel Conference
Chaired by **Dr. Iris Eisenberg**
Director for Life Science, MOST
IrisE@most.gov.il

14:00 – 14:30 Inherited Memories
Dr. Oded Rechavi, Tel Aviv University
odedrech@mail.tau.ac.il

Session 3
Co-Chairpersons
Dr. Robert Gardette
Program Officer for Biology and Health, France
robert.gardette@recherche.gouv.fr

Dr. Iris Eisenberg
Director for Life Science, MOST
IrisE@most.gov.il

14:30 – 14:55 Modeling and functional analysis of clonal evolution in Leishmania. Possible role of the non-coding RAN and the modification.

Dr. Shulamit Michaeli, Bar Ilan University, Israel
Shulamit.michaeli@biu.ac.il

Dr. Gerald Spaeth, Institut Pasteur / INSERM, France
gerald.spaeth@pasteur.fr

14:55 – 15:10 Discussions

15:10 – 15:35 Transcriptome-wide RNA-RNA interaction networks in Staphylococcus aureus.

Dr. Hana Margalit, the Hebrew University of Jerusalem, Israel
hanahm@ekmd.huji.ac.il

Dr. Pascale Romby, CNRS - UPR 9002, France
p.romby@ibmc-cnrs.unistra.fr

15:35 – 15:50 Discussions

15:50-16:00 – Closing remarks