



ITALY - ISRAEL SYMPOSIUM
INNOVATIVE MULTIDISCIPLINARY
APPROACHES TO HUMAN HEALTH AND
SOCIAL WELL BEING

5-6 september 2022, Neve Shalom - Israel



REGISTER HERE: [HTTPS://BIT.LY/3BN70HC](https://bit.ly/3BN70HC) INFO: TELAVIV.SCIENZA@ESTERI.IT

MONDAY - 5 SEPTEMBER 2022

OPENING - convener Stefano Ventura, Scientific Attaché - Embassy of Italy

9:30-10:00	Registration	
10:00-10:15	H.E. Sergio Barbanti, Ambassador of Italy Rita Bolos Wahat al-Salam/Neve Shalom (Peace Oasis) Village Director	Greetings
10:15-10:30	Francesco Pavone LENS and department of Physics, University of Florence	INTRO: The cultural welfare: Going beyond the bio-convergence by bridging human sciences with technology
10:30-11:00	Oliviero Stock FBK Distinguished Fellow	Opening lecture: Influencing human attitudes and behavior (by computer, yet for “good” purposes...)

NEUROAESTHETIC

11:00-11:20	Roberto Ferrari Museo Galileo (Florence)	Cultural welfare: the role(s) of Museums
11:20-11:40	Merav Ahissar ELSC Hebrew University	What is beauty and how it is related to ethics

13:20-14:00 COFFEE BREAK

12:00-12:20	Tsvi Kuflik The University of Haifa	Enhancing Fairness Perception – Towards Human- Centered AI and Personalized Explanations
12:20-12:40	Giorgio Albiani Musician Conservatorio “Cherubini” Firenze	Music, cognition, emotions and conflicts
12:40-13:00	Nava Shaked School of Multidisciplinary Studies, Holon Institute of Technology	Multimodal Conversational Interaction
13:00-13:20	Hitham Taha Edmond Safra Center for Brain Research in Learning Disabilities, University of Haifa & Sakhnin Academic College & Western Galilee Academic College in Israel	Cognitive and psycholinguistic aspects of reading Arabic

13:20-14:00 LUNCH



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REHABILITATION

14:00-14:20

Patrice L.(Tamar) Weiss,
University of Haifa &
The Helmsley Pediatric &
Adolescent Rehabilitation
Research Center, ALYN
Hospital, Jerusalem

**Virtual reality and robotics
for pediatric rehabilitation:
Clinical Usage and
Research Evidence**

14:20-14:40

Marwan Dwairy
Oranim Academic College

**Psychotherapy and pain :
A two-layer
bio-psycho-social model of
therapy**

14:40-15:00

Eugenio Guglielmelli
IRCCS Fondazione don
Gnocchi Onlus & Università
Campus Bio-Medico di
Roma

**Bio-cooperative robotic
systems for acceptable and
sustainable health, safety
and wellness**

15:00-15:20

Essam Daod
Humanity Crew R.A

**The Mental Health
Continuum in Forced
Migration Model**

15:20-15:40

Caterina La Porta
University of Milan

**Digital approaches to
pathologies for human well
being**

15:40-16:00

Hanin Karawani
University of Haifa

**Consequences of
(un)treated hearing loss in
older adults**

16:00-16:20 COFFEE BREAK

CONFLICT MANAGEMENT & EDUCATION

16:20-16:40

Silvia Guetta
University of Florence

**The power of kindness for
social cohesion and the
well-being of the person
and society.**

16:40-17:00

Uriel Simonsohn
UH department for Middle
Eastern and Islamic Studies

**The Haifa Laboratory for
Religious Studies**

17:00-17:20

Franco Bagnoli
University of Florence

**The tripartite model of
cognition and the role of
narration, surprise and
emotion in learning**

17:20-17:40

Massimo Zancanaro
University of Trento &
Fondazione Bruno Kessler

**AI for Education and AI in
Education: a challenge for
our time**



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SPECIAL GUEST PERFORMANCE

18:00-19:30

UR & SAZ

Dugri - Music & Talk

Uriya Rosenman and Sameh Zakout are an Artistic duo of content creators using music and education to inspire social awakening, promote straight talk, and build a community of young Israelis/Palestinians who believe in a new mutually beneficial narrative

TUESDAY - 6 SEPTEMBER 2022

TECHNICAL SESSION ON INNOVATIVE APPROACHES AND TOOLS TO MEASURE AND FACILITATE HUMAN/SOCIAL WELFARE

09:30-09:50

Prof. Zehavit Gross

UNESCO/Burg Chair in
Education for Human Values,
Tolerance and Peace
University of Bar Ilan

**The Contribution of the
Concept Cultural Welfare
to the Enhancement of
Values Education -
Challenges and
Ramifications**

09:50-10:10

Thomas Schonberg

Tel Aviv University

**Non reinforced preference
change**

10:10-10:30

Ben Maoz

Tel Aviv University

**How Interdisciplinarity Can
Replace Animals**

10:30-10:45

Marta Marradi

LENS/UNIFI PhD student

**Photonic Wearable
Sensors**

10:45-11:00

Alessandro Scaglione

LENS, University of Florence

**Social interactions and
brain synchronization**

11:00-11:15

COFFEE BREAK

11:15-11:30

Francesco Goretti

LENS/UNIFI PhD student

**Brain-body signal
integration**

11:30-11:50

Moti Fridman

Bar Ilan University

**The dynamics of
complex human
networks**

11:50-12:10

Victoria Barygina

LENS

**Well-Being from the point
of view of Psicobiology
experiments, next EU
program and other
opportunities**

A LOOK INTO THE FUTURE:

12:10-13:00

Brainstorming to develop common research ideas:

- Neuro-aesthetics
- Rehabilitation
- Conflict management and education

CLOSING REMARKS & FAREWELL

13:00-14:00 LUNCH