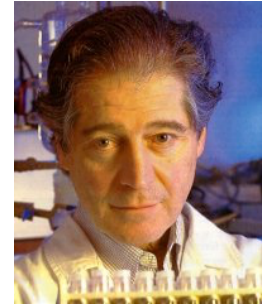


DIPARTIMENTO DI MEDICINA INTEGRATA UNIFEDER www.cimb.me
ASSOCIATION JACQUES BENVENISTE POUR LA RECHERCHE

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COHERENCE 2020

**THE CRISIS OF THE DOSE PARADIGM AND THE NON-LINEAR INTERACTIONS:
THEORETICAL AND APPLICATIVE DEVELOPMENTS OF THE EXPERIMENTS OF JACQUES BENVENISTE**

<https://www.nature.com/articles/333816a0>

12 March 2020

9.00-18.00

WEB-Conference

LINK <https://global.gotomeeting.com/join/516197333>

TENTATIVE DIRECT FACEBOOK <https://www.facebook.com/vincenzo.valenzi>

www.jacques-benveniste.org

email: association@jacques-benveniste.org

Information & Registration:

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PROGRAMME

8.30 MEETING ROOM OPENING - PRELIMINARY TESTS

SESSION 1: "Theoretical and Experimental Evidence of Coherence in Water"

Moderators: Stefano Murace, Vincenzo Valenzi, Jérôme Benveniste

9.30 Jacques Benveniste's scientific work, its developments and the JACQUES-BENVENISTE AWARDS in Crimea. Bernard Sudan, *Researcher, Science Journalist, Co-Chairman of AJBpIR, Paris* (<http://jacques-benveniste.org/comsci.html>)

10.00 From Climatotherapy to Pharmacoelectrodynamics: The role of Molecular Signaling of drugs in the human body environment interface. Vincenzo Valenzi, Mario V. Russo, Albina Pisani, Salvatore Oliverio, Vat Marashi, Vadym Berevzoskyi. *Dipartimento di Medicina Integrata e Biofisica, Università Popolare Federiciana* (<http://www.cimb.me/dipartimenti.html>)

10.30 New Water Means as Human "Bio-Aqua-Space-Suit" on the Epoch of Helio-Geophysical Changes. Alexander Trofimov, *Director ISRICA (Institute for Scientific Research in Cosmic Anthropolology, Novosibirsk, Russia, <http://www.isrica.ru/>)*

11.00 The heritage of Jacques Benveniste for the future of science. Brian D. Josephson *Emeritus Professor of Physics, Director of the Mind–Matter Unification Project, University of Cambridge, Cavendish Laboratory, Cambridge, UK* WWW: <http://www.tcm.phy.cam.ac.uk/~bdj10>

11.30: Coherence as a conceptual bridge between Eastern and Western Medicine. Madan Thangavelu, *Cambridge; General Secretary, European Ayurveda Association* (www.euroayurveda.eu &) & *Transdisciplinary University, Bangalore, India* (tdu.edu.in)

11.50 Weak magnetic fields in Rehabilitation. Raoul Saggini, *Physical and Rehabilitative Medicine, University of Chieti & Istituto G. Preparata SCE* (<http://www.rsaggini.it/>)

12.10 Theoretical model for the Memory of Water. Livio Giuliani, *Research Director, Servizio Sanitario Nazionale SSN Rome, Secretary, International Commission for Electromagnetic Safety (ICEMS, <http://www.icems.eu/>) Venice & Istituto G. Preparata SCE Rome*

12.30 Catalysis and oscillating reactions and memory of water from Piccardi to Benveniste. Paolo Manzelli, *Physical Chemistry, University of Florence.*

12.50 Meridian diagnostic with certified Prognos Technology An possible Holistic diagnosis and reproducible evaluation of the results. Wolfgang Kufahl

13.10 Acqua: memoria e progetto di un nuovo sapore nucleare per il nostro pianeta. *Giuliana Conforto, Rome.*

13.50: Water between chemistry and Alchemy. Patrizio Carrai (*University of Pisa*) & Pasquale Avino (*University of Molise, <https://www.unimol.it/>*)

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14.10-14:30 Pause – Take a break... Grab some food...

SESSION 2: "Models, Hypotheses, Applications in Diagnostics and Therapy"

Moderators: Vincenzo Valenzi, Francesco Sicurello, Jérôme Benveniste

14.30 Fifty Years of Evolution from IT to ICT in Healthcare: Applications in Telemedicine and Biomedical. Francesco Sicurello (*Professor of Medical Informatics, Università Bicocca di Milan & President, International Institute of Tele-Medicine (IITM)*)

14.50 Laser therapy and coherence: Mechanisms of action and results. Leonardo Longo MD, *Director, Institute for Laser Medicine, Florence, Italy*

15.10 From Memory of Water" to Digital Biology. Jamal Aissa, *Biologist, Scientific Researcher, former collaborator of Dr Jacques Benveniste, Paris*

15.30 The "Memory of Water" in the mechanism of action of homeopathic medicines: Experimental data. Fabio Arruda-Silva, Marta Marzotto, Paolo Bellavite, *Department of Medicine, University of Verona (<http://www.paolobellavite.it/>)*

15.50 Biochemical memories in laboratory experiments and nutraceuticals: the Enigma of the Citozym system. Simone Beninati, Francesco Antonelli, *Department of Biology, University of Rome "Tor Vergata" (<http://bio.uniroma2.it/>)*

16.30 Mirror neurons and analog reflexes with the "similis" principle. Leonello Milani, *Medical Director, Guna S.p.A. (<https://guna.com>)*

17.00-18.00

JACQUES-BENVENISTE AWARDS CEREMONY
Awards for 2017 & 2019

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Some considerations on 20 years of COHERENCE

The "COHERENCE" Conferences on THE ROLE OF Q.E.D. IN MEDICINE was initiated by two physicists, late Professors Giuliano Preparata (10 March 1942, Padua – 24 April 2000, Frascati) and Emilio Del Giudice (1 January 1940, Naples – 31 January 2014, Milan). The two physicists shared a common passion, namely, the subtle in physics and biology: the unresolved issues of the subtle in physics and biology, the expressions of the subtle in the physics-biology interplay and expression of the subtle at the interfaces where physics and biology interplay. The first COHERENCE conference 20 years ago and the events since were held in Italy's prestigious and famous Sapienza Università di Roma, The Sapienza University of Rome (founded 1303). Noteworthy was the 2002 Conference in honour of Giuliano Preparata held in the Rector's Conference Room, with, a Keynote presentation by Jacques Benveniste.

The Benveniste Nature publication of 30 June 1988 continues to be one example of high controversy in the science of the subtle, and the subtle in physics and biology and its interfaces. The controversies raised by this paper remain unresolved three decades and more after publication. The reception offered soon after publication and the manner of events that followed this divided the scientific community, widened further the differences between the followers and the sceptics of homeopathy; the phenomenon seems today to have a common pharmaco-electro-dynamic mechanism with the mode of action of allopathic drugs. The wounds from 1988 are still fresh in the scientific community and the mysteries and the question of the memory of water and its applications continues to draw immense attention, criticism and prejudiced outcry. Water, the very material foundation of Life, remains a poorly understood phenomenon and continues to pose one of the stiffest challenges at the frontiers of science.

The JACQUES-BENVENISTE AWARD was established by the **Association Jacques Benveniste pour la Recherche** in 2007 in the context of the International Conference on Cosmos and Biosphere, held every two years in Crimea, with the aim of recognizing the best work on life science and water. Scientists at the highest academic levels in the great universities worldwide both in the West and in the East who are working at the frontiers of science contend for the JACQUES-BENVENISTE AWARD. Events in the recent past have prevented the award of the prizes, including opportunities presented at the most recent editions, 2017 & 2019, of the Crimean COSMOS & BIOSPHERE Conferences. COHERENCE 2020 in Rome, 12 March 2020, will provide the opportunity to present the outstanding awards.

The 2020 COHERENCE conference will also be an opportunity for the Scientific Community to gather and exchange ideas, theories and experiments and to find ways to overcome the unfortunate walls and divisions within the sciences about water and also other areas of science and also between ideologies, the state and policy and more. The conference will bring together men and women in their common efforts on some controversial topics of strategic interest in the Life Sciences and Public Health.

For information and registration, please contact:

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<http://jacques-benveniste.org>

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MATERIALS AND CONTRIBUTIONS FROM COHERENCE MEETINGS

<http://www.iiimb.me/materiali.html> L'ULTIMA CONFERENZA DI GIULIANO PREPARATA
<https://www.ncbi.nlm.nih.gov/pubmed/11383509>
<http://www.22passi.it/downloads/biorisonanza/qeddefinitivo.pdf>
<https://www.vglobale.it/?s=COHERENCE> REPORT ON COHERENCE
<https://www.vglobale.it/?s=Award+benveniste> REPORT ON AWARD BENVENISTE
<https://youtu.be/CuQtvjBuavl> colloquio Valenzi Montagnier, Lugano 2007, Benveniste Archive

List of Speakers

Jamal **AISSA**: Head of Laboratories at DIGIBIO, Paris & Nanectis Biotechnologies, Jouy en Josas, France

Fabio **ARRUDA-SILVA** PhD: Department of Medicine, University of Verona

Francesco **ANTONELLI**: Department of Biology, Università di Roma 2

Pasquale **AVINO**: Department of Agricultural, Environmental and Food Sciences, University of Molise
Campobasso, Italy

Paolo **BELLAVITE**: Former Professor of General Pathology, University of Verona, Italy

Jérôme **BENVENISTE**: President, Association Jacques Benveniste pour la Recherche, Paris, France

Simone **BENINATI**: Department of Biology, University of Rome, Tor Vergata

Vadym **BEREVZOSKYI**: Director, Non-Pharmacological Therapy Center, Institute of Physiology, NASU, Kiev

Patrizio **CARRAI**: Department of Chemistry and Industrial Chemistry, University of Pisa

Nino **Galloni** Former director Ministry of Labour IT

Livio **GIULIANI**: Director of Research, SSN Rome, Secretary, ICEMS Venezia, Istituto G. Preparata SCE Rome

Gabriella **LIBERATI**: President, *Consiglio Nazionale delle Ricerche - Comitato Unico di Garanzia (CUG CNR)*, Rome

Leonardo **LONGO**: Director, Institute for Laser Medicine, Florence, Italy

Paolo **MANZELLI**: Professor of Physical Chemistry, University of Florence, Italy

Vat **MARASHI**: Department of Integrated Medicine and Biophysics, Università Popolare Federiciana, Florence

Marta **MARZOTTO**: Department of Medicine, University of Verona, Italy

Ubaldo **MASTROMATTEO**: Former Senior Researcher, STMicroelectronics, Milan, Italy

Leonello **MILANI**: Medical Director, Guna S.p.a. Milan, Italy

Salvatore **OLIVERIO**: Integrated Medicine and Biophysics, Università Popolare Federiciana, Florence, Italy

Francesca **PULCINI**: Section of Bioelectromagnetism, CIRPS Rome, <http://www.cirps.it/sez-bem/>

Albina **PISANI**: Integrated Medicine and Biophysics, Università Popolare Federiciana, Florence, Italy

Mario V. **RUSSO**: Professor, Analytical Chemistry, University of Molise, Campobasso, Italy

Massimo **SCALIA**: Coordinator, Section on Bioelectromagnetism, **CIRPS, Rome** (*Interuniversity Research Center for Sustainable Development*, <http://www.cirps.it/sez-bem/>)

Raoul **SAGGINI**: Physical and Rehabilitative Medicine, University of Chieti & Institute G. Preparata SCE

<http://www.rsaggini.it/>

Francesco **SICURELLO**: Bioinformatics Department Università Bicocca di Milano & President, International Institute of Tele-Medicine (IITM)

Massimo **SPERINI**: Bioelectromagnetism Section, CIRPS, Rome, Italy <http://www.cirps.it/sez-bem/>

Bernard **SUDAN**: Co-President, Association Jacques Benveniste pour la Recherche, Paris, France

Yogendra "Yogi" **SRIVASTAVA**: Physics Department, University of Perugia & Northeastern University, Boston, USA

Madan **THANGAVELU**: General Secretary, European Ayurveda Association, Cambridge/Bangalore

Alexander **TROFIMOV**: Director, ISRICA, (*Institute for Scientific Research in Cosmic Anthropeocology*,

<http://www.isrica.ru/>), Novosibirsk, Russia

Vincenzo **VALENZI**: Integrated Medicine and Biophysics, Università Popolare Federiciana, Florence, Italy

Allan **WIDOM**: https://www.researchgate.net/scientific-contributions/2120927671_Allan_Widom