



Ordine
Nazionale
Biologi

®

INTERNATIONAL MEETING CONVEGNO INTERNAZIONALE

NEW FRONTIERS OF BIOLOGY NUOVE FRONTIERE DELLA BIOLOGIA

1st SCIENTIFIC SESSION SESSIONE SCIENTIFICA I

"Current Topics in Prevention"
"Temi Correnti della Prevenzione"

Chairman: **Livio GIULIANI**

Former "Dirigente di Ricerca" of Italian National Health Service

9:30-10:00: NEW EPIDEMIOLOGICAL SCENARIOS OF INFECTIVE DISEASES
I NUOVI SCENARI EPIDEMIOLOGICI DELLE MALATTIE INFETTIVE

Giovanni REZZA

MD, "Dirigente di Ricerca" of Italian National Health Service, Chief of the Department Infective Diseases at Italian National Health Institute

10:00 -10:40: HEAVY METALS AND NEUROTOXICITY
METALLI PESANTI E NEUROTOSSICITÀ

Yehuda SHOENFELD

MD, Sheba Medical Center in Tel HaShomer

Professor at Sackler Faculty of Medicine University of Tel Aviv

10:40 -11:20: INFECTIOLOGY AND VACCINES
INFETTIVOLOGIA E VACCINI

Giulio TARRO

MD, PhD, "Premio Internazionale Lenghi dell'Accademia dei Lincei", Rome, Former Professor of Virology at University of Naples and Head Physician Emeritus at D. Cotugno Hospital, Naples, President of Foundation de Baumont Bonelli ONLUS for research on cancer, Naples, President of Commission WABT UNESCO, Paris

11:20 – 11:50: COFFEE BREAK

11:50 - 12:30: LECTIO MAGISTRALIS "CHILDHOOD PREVENTION
AND VACCINATION"
PREVENZIONE INFANTILE E VACCINAZIONE

Luc MONTAGNIER

MD, PhD, Nobel Laureate for Medicine 2008

Former Professor at Institute Pasteur, Paris, President of the UNESCO World Foundation for Prevention and Research on AIDS, Freiburg, President of World Foundation Luc Montagnier, Genève

12:30 -13:00: ENVIRONMENTAL POLLUTION AND CANCER
INQUINAMENTO AMBIENTALE E TUMORI

Morando SOFFRITTI

MD, "Irving J. Selikoff" Awarded on 2007 at Mount Sinai Hospital, New York, President H.C. of Institute B. Ramazzini, Bologna, General Secretariat of Collegium "B. Ramazzini", Bologna

13:00 -14:00: LUNCH BREAK

2nd SCIENTIFIC SESSION SESSIONE SCIENTIFICA II

"New Quantum- and Nano- diagnostics"
"Nuove Nanodiagnostica e Diagnostica quantistica"

Chairman: **Ivano SPANO**

Psychologist and Social Scientist, Professor at University of Padoa, President of National Institute of Deaf Mutes, Rome

14:00 - 14:30: ECOTOXICOLOGY OF NANOPARTICLES
ECOTOSSICOLOGIA DELLE NANOPARTICELLE

Sonia MANZO

PhD, Environmental Toxicologist, Sr. Researcher at ENEA, Research Center of Portici (Naples)

14:30 -15:00: INTERACTIONS BETWEEN ELECTROMAGNETIC FIELDS AND
LIVING SYSTEMS

INTERAZIONE TRA CAMPI ELETTROMAGNETICI E SISTEMI VIVENTI

Livio GIULIANI

15:00 -15:20: PERSPECTIVES OF BIOPHYSICS IN BIOLOGY
PROSPETTIVE DELLA BIOFISICA NELLA BIOLOGIA

Luc MONTAGNIER

15:20 –15:50: ELECTRONIC MICROSCOPY AND NANODIAGNOSTICS
MICROSCOPIA ELETTRONICA E NANODIAGNOSTICA

Antonietta Morena GATTI

MSc, Former Researcher at University of Modena, International Fellow of World Societies of "Biomaterials and Engineering" at Rutgers University, New Jersey, Electronic Microscopist at Nanodiagnostics, Modena

LEGAL SESSION SESSIONE GIURIDICA

15:50 – 16:20: NEW FRONTIERS IN BIOETHICS
LE NUOVE FRONTIERE DELLA BIOETICA

Paolo MADDALENA

Former Professor at University of Tuscia, Former General Attorney of the Court of Audit in Rome, Vice President Emeritus of the Italian Constitutional Court

16:20 – 16:40: TEA BREAK

16:40-17:00 FREEDOM OF CARES AND END OF LIFE
LIBERTÀ DI CURA E FINE VITA

Diego FUSARO

PhD, Former Researcher at "S. Raffaele" University, Milan, Professor at IASSP, Milan

DISCUSSION DISCUSSIONE

Chairman: **Ferdinando ADORNATO**

17:00 – 17:30: SCHEDULED INTERVENTIONS
INTERVENTI PROGRAMMATI

17:30 – 17:45: CONCLUSIONS OF THE PRESIDENT
OF ORDINE NAZIONALE DEI BIOLOGI

Vincenzo D'ANNA

Scientific Secretariat - Coordinatore scientifico
Livio Giuliani

ROMA - 2 MARZO / MARCH 2nd, 2018

SALA CONGRESSI GRAND HOTEL PARCO DEI PRINCIPI VIA FRESCOBALDI, 5

