



ISRAEL- ITALY SCIENTIFIC WORKSHOP IN

CONSERVATION OF ART

THURSDAY, MARCH 15TH, 2018

CROWNE PLAZA TEL AVIV HOTEL
145 HAYARKON STREET, TEL-AVIV

09:00 – 09:30 Gathering and Registration

09:30 – 10:00 Opening and Greetings

Mr. Perez Vazan, Director General, Ministry of Science and
Technology

H.E. Gianluigi Benedetti, Ambassador of Italy in Israel

Ms. Ilana Lowi, Director, Division of International Relations,
Israel's Ministry of Science and Technology

Prof. Stefano Boccaletti, Scientific Attaché, Embassy of Italy
in Israel

10:00 – 10:25	"A model for Countering Illicit Traffic of Cultural Heritage in the Mediterranean Region" Prof. Alexander Bligh , Chief Scientist, Ministry of Science and Technology, Israel
10:25 – 10:50	"The challenge of preserving metallic artefacts: obstacles and solution" Prof. Emma Angelini , Department of Applied Science and Technology, Politecnico di Torino, Italy
10:50 – 11:15	"The conservation of the Wall Paintings of the Royal Chamber at Herodium" Eng. Jacques Neguer, Head of Art Conservation, Conservation Department, Israel Antiquities Authority
11:15 – 11:30	Break
11:30 – 11:55	"Role of microorganisms in the conservation of stone heritage" Prof. Francesca Cappitelli , Università degli Studi di Milano, Italy
11:55 – 12:20	"Surface biodegradation processes of monuments in the Negev Desert" Dr. Gillor Osnat , Blaustein Institutes for Desert Research ,Ben-Gurion University, Israel
12:20 – 12:45	"Conservation and Chemistry: understanding wall paintings and their degradation" Dr. Austin Nevin , Italian national research council (CNR), Institute for photonics and nanotechnologies (IFN), Italy
12:45– 13:45	Official Lunch

13:45 – 14:10	"Research and Conservation of wall paintings in Israel" Dr. Ravit Linn , Department of Archaeology, University of Haifa, Israel
14:10 – 14:35	"Development of conservation as an evidence based practice: a parallel with preventive medicine" Prof. Giovanni E. Gigante , Department of Applied Sciences, Sapienza University of Rome, Italy
14:35 – 15:00	"Nanotechnology for protecting cultural heritage objects" Prof. Yaron Paz , Department of Chemical Engineering, Technion, Israel
15:00 – 15:15	Break
15:15 – 15:40	"Polymer hydrogel networks and complex fluid for the cleaning of modern and contemporary art" Prof. Piero Baglioni , Department of Chemistry and CSGI, University of Florence, Italy
15:40 – 16:05	"Earth to Earth ,Dust to Dust :Material Analysis , Conservation Protocols and Future Research of Ancient Near Eastern Clay Cuneiform Tablets" Prof. Yuval Goren , Department of Bible, Archaeology & Ancient Near East, Ben Gurion University of the Negev ,Israel
16:05 – 16:30	"Conservation Scientist or Conservator / Restorer? An overview on European Higher Education training in the Cultural Heritage sector" Prof. Nick Schiavon , Università Cà Foscari di Venezia, Italy