

THE FUTURE OF SCIENCE™



XIII Edition

21-22 September 2017

Giorgio Cini Foundation, Island of San Giorgio Maggiore, Venice

The Lives to Come

Draft 24/08/2017

Thursday 21 September / 16.00 – 19.00

Welcome Addresses

Giovanni Bazoli, President Giorgio Cini Foundation

Marco Tronchetti Provera, President Silvio Tronchetti Provera Foundation

Paolo Veronesi, President Umberto Veronesi Foundation

Kathleen Kennedy Townsend, Vice President The Future Of Science

Chiara Tonelli, President The Future Of Science

Opening Lectures: Umberto Veronesi's legacy

Maurizio Martina, Italian Minister of Agriculture (*invited*)

Gianni Letta, President, Associazione Civita

The research to come: a clinical perspective

Giovanni Apolone, Scientific Director,
Fondazione IRCCS, Istituto Nazionale dei
Tumori, Milan

*How has scientific research changed over the
last 30 years?*

Pier Giuseppe Pelicci, Director of Research,
European Institute of Oncology, Milan

*The cycle of the Future of Science
Conferences*

Chiara Tonelli, President The Future of
Science, ViceRector for Research, University
of Milan

Welcome Cocktail / 19.00

Friday 22 September / 9.00 – 17.45

The Lives to Come: Values	
<i>The Future of Science: Promote, Support, Defend, Respect Scientific Inquiry</i>	Kathleen Kennedy Townsend , Vice President The Future of Science
<i>Navigating Uncertainty - bridging the gulf between science and society</i>	Helga Nowotny , Professor emerita of Social Studies of Science, ETH Zurich; Former President of the ERC, the European Research Council
<i>Governing the Future: the Intertwined Paths of Science and Ethics</i>	Giuseppe Testa , Professor of Molecular Biology, University of Milan; Director Laboratory of Stem Cell Epigenetics, European Institute of Oncology, Milan

The Lives to Come: Healthcare	
<i>Immunity and cancer: from a dream to global health</i>	Alberto Mantovani , Scientific Director, Humanitas Clinical and Research Center; Professor, Humanitas University, Milan
<i>Re-imagining medicine</i>	Shreeram Aradhye , Global Head, Medical Affairs and Chief Medical Officer - Novartis Pharmaceuticals
<i>N-of-1 Precision Health: An Idea Whose Time Has Come</i>	Tejaswini Mishra , Department of Genetics, Stanford University School of Medicine
<i>Biopharmaceuticals: Present and Future Perspectives</i>	Michael Fournel , Chief R&D Officer, Kedrion Biopharma

The Lives to Come: Nutrition	
<i>Nutrition & Cancer: from epidemiology to prevention</i>	Elio Riboli , Professor in Cancer Epidemiology and Prevention; Director, School of Public Health, Imperial College, London
<i>Plants for sustainable, nutritious products: an industrial perspective</i>	Pierre Broun , Head of the Nestlé Research and Development Center, Tours
<i>Engineering crop photosynthesis for sustainable global food security</i>	Stephen Long , Professor, Carl R. Woese Institute for Genomic Biology, University of Illinois

Closing Remarks
Chiara Tonelli , President The Future of Science