#### TRIESTE FORUM

# Impact of Science and Technology on

## Society and Economy

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International Centre for Genetic Engineering and Biotechnology



The Academy of Sciences for the Developing World



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The Risk Institute



Trieste International Foundation for Progress and Freedom of Science

On March 4-7, 2013

Venue: Adriatico Guesthouse, Abdus Salam International Centre for Theoretical Physics

#### **PARTICIPANTS LIST**

- 1. **Bakos, Dusan**: Institute of Polymer Materials, Faculty of Chemical and Food Technology, Slovak Technical University, Bratislava, Slovakia.
- 2. **Berar-Awad, Azita**: Director, Employment Policy Department, International Labor Office (ILO).
- 3. **Berg, Robert**: Former Senior Advisor UNDP, UNESCO, ECA and UN Secretariat; Treasurer and Trustee, World Academy of Art and Science.
- 4. **Bochniarz, Zbigniew**: Secretary General, World Academy of Art and Science; Evans School of Public Affairs, University of Washington, U.S.A.
- 5. **Bogyay, Katalin**: President of the General Conference of UNESCO; Ambassador of Hungary to UNESCO; Fellow, World Academy of Art and Science.
- 6. **Burton, Ian**: Member of the Board of Trustees, World Academy of Art and Science; Emeritus Professor, University of Toronto, Canada.
- 7. **Chiellini, Emo**: Laboratory of Bioactive Polymeric Materials for Biomedical and Environmental Applications (BIOLab), Department of Chemistry and Industrial Chemistry, University of Pisa, Italy.
- 8. **Chikvaidze, David**: Director, UNOG Library; Chairman, Cultural Activities Committee of UNOG.
- 9. **Constantinescu, Emil**: Former President of Romania (1996-2000); Member of the Board of Trustees, World Academy of Art and Science; President, Romanian Academic Forum.
- 10. **Djurovic, Momir**: President, Montenegrin Academy of Sciences and Arts (MASA); Member of the Board of Trustees, World Academy of Art and Science.
- 11. **Dobrowolski, Jan**: AGH University of Science and Technology, Poland; Fellow, World Academy of Art and Science.
- 12. **Duić, Neven**: Head of Chair of Power Engineering and Energy Management at the Faculty of Mechanical Engineering and Naval Architecture (FSB), University of Zagreb, Croatia; Head of the Steering Committee for Mobility of Researchers; Fellow, World Academy of Art and Science.
- 13. **Duraiappah, Anantha**: Executive Director, International Human Dimensions Programme, United Nations University, Germany.
- 14. **Ećimović, Timi**: Chairman, SEM Institute for Climate Change; Chairman of Environmental Sciences, School of Environmental Sciences (Ansted University, British Virgin Islands and Penang, Malaysia).
- 15. **Engelbrecht, Jüri**: Vice-President, Estonian Academy of Sciences; Member of the Board of Trustees, World Academy of Art and Science.
- 16. **Fassina, Giorgio**: CEO and Chief Scientific Officer, Xeptagen; Adjunct Professor of Molecular Biology, University of Bologna, Italy.
- 17. **Giacca, Mauro**: Director of the Trieste Component, International Centre for Genetic Engineering and Biotechnology (ICGEB), Trieste, Italy; Full Professor, University of Trieste.
- 18. **Giarini, Orio**: Director, The Risk Institute, Italy; Member of the Board of Trustees, World Academy of Art and Science.
- 19. **Gutenschwager, Gerald**: Professor Emeritus, School of Architecture, Washington University in St. Louis; Scientific Fellow, Department of Engineering, Regional Planning and Development, University of Thessaly, Volos, Greece.
- 20. **Gutenschwager, Mary**: Professor of Social Anthropology and Sociology, St. Louis University.

- 21. **Güvenen, Orhan**: Professor of Strategic Decision Systems, Econometrics and International Economics, Bilkent University, Turkey; Fellow, World Academy of Art and Science.
- 22. **Hassan, Mohamed**: Former Executive Director, The Academy of Sciences for the Developing World (TWAS); President of the African Academy of Sciences; Fellow, World Academy of Art and Science.
- 23. **Hoffman, Robert**: President, What If? Technologies Inc.; Associate Member, Club of Rome.
- 24. **Jacobs, Garry**: Chair of the Board of Trustees, World Academy of Art and Science; Vice-President, The Mother's Service Society, Pondicherry, India.
- 25. **Johnson, Ian**: Secretary General, Club of Rome; Former Vice President, The World Bank; Fellow, World Academy of Art and Science.
- 26. Johnston, Peter: Founder Vice-President of the Brussels-EU Chapter, Club of Rome; Senior Adviser to European Policy Center on Information and Knowledge Society; Fellow, World Academy of Art and Science.
- 27. **Krištof, Marko:** Minister's Assistant, Ministry of Labour and Retirement System; Economic Advisor, Association for promotion of the right to access to public information; Member, Zagreb City Council; Co-founder, Editor and Webmaster, Vrijemeje.
- 28. **Lažnjak, Jasminka**: Associated Professor, Faculty of Humanities and Social Sciences, University of Zagreb; Junior Fellow, World Academy of Art and Science.
- 29. **Lipsett, Morley**: Member of the Board of Trustees, World Academy of Art and Science; University Research Associate, School of Communications, Simon Fraser University.
- 30. **Matić**, **Božidar**: President of the Academy of Sciences and Arts of Bosnia and Herzegovina (ANUBiH); Fellow, World Academy of Art and Science.
- 31. **Maxton, Graeme**: Fellow of the International Centre of the Club of Rome; Former Regional Director, Economist Intelligence Unit, Hong Kong.
- 32. **McGrath, Peter**: Programme Officer, The Academy of Sciences for the Developing World (TWAS).
- 33. **Miertus, Stanislav**: Director General, International Centre for Applied Research and Sustainable Technology (ICARST); Fellow, World Academy of Art and Science.
- 34. Murray, Sheila: Director, Canadian Association of the Club of Rome.
- 35. **Nešković**, **Nebojša**: Member of the Board of Trustees, World Academy of Art and Science; Principal Research Fellow, Vinča Institute of Nuclear Sciences, Belgrade, Serbia.
- 36. **Pangher, Nicola**: Director, Research and Business Development of TBS Group; Vice President, Association of Industrialists of Trieste.
- 37. **Panza, Giuliano**: Professor of Seismology, University of Trieste; Institute of Geophysics, China Earthquake Administration, Beijing, China.
- 38. Poloni, Carlo: President of ESTECO; Professor, University of Trieste.
- 39. Radović-Marković, Mirjana: Head of the Scientific Centre for Economic Researches, Institute of Economic Sciences, Belgrade, Serbia; Fellow, World Academy of Art and Science.
- 40. **Ramírez, Martín**: Head, UCM Research Group on Sociopsychobiology of Aggression, Psychobiology Department & Institute for Biofunctional Studies, Universidad Complutense Madrid; Fellow, World Academy of Art and Science.
- 41. **Rakar, Marko:** President, Croatian NGO Vjetrenjača; Member, Board of European Association of Political Consultants (EAPC); Member, Board of International Association of Political Consultants (IPAC).
- 42. **Ripandelli, Decio**: Director for Administration and External Relations of the International Centre for Genetic Engineering & Biotechnology (ICGEB).

- 43. **Romeo, Domenico**: Former Rector of the University of Trieste; Fellow, World Academy of Art and Science.
- 44. **Scandolo, Sandro**: Coordinator, Diploma Programme in Condensed Matter Physics, International Centre for Theoretical Physics (ICTP); Research Scientist, ICTP.
- 45. **Sefić, Mustafa**: Fellow and President of Ophthalmological Society, Bosnia/Herzegovina; Fellow, World Academy of Art and Science.
- 46. **Segerstrale, Ullica**: Professor of Sociology and Director, Camras Scholars Program, Illinois Institute of Technology (IIT); Fellow, World Academy of Art and Science.
- 47. **Sfiligoj, Antonio**: Senior Advisor, Corporate Finance, Advicorp; Technology Park advisor.
- 48. **Siagri, Roberto**: Chairman, Chief Executive Officer and President of Eurotech SpA; Outside Director of Advanet Inc.; Former Independent Director of Nice SpA.
- 49. **Šlaus, Ivo**: President, World Academy of Art and Science; Dean, Dag Hammarskjold University College for International Relations and Diplomacy, Croatia; Member of Club of Rome, ELN and Pugwash Council.
- 50. **Stavljenić-Rukavina, Ana**: President, Croatian Association of the Club of Rome; Fellow, World Academy of Art and Science.
- 51. **Suggi Liverani, Furio**: Director of Research, Illycaffè; Member of illycaffè strategic board and past President of Biosensor Technologies.
- 52. **Tongiorgi, Enrico**: Professor of Comparative Anatomy and Neurocitology, BRAIN Centre for Neuroscience; Fellow, World Academy of Art and Science.
- 53. **Turk, Vito**: Department of Biochemistry, Molecular and Structural Biology, Jožef Stefan Institute; Fellow, World Academy of Art and Science.
- 54. Vacchi, Andrea: Research Director, National Institute for Nuclear Research (INFN).
- 55. **Verbanac, Donatella**: Assistant Professor, School of Medicine of the University of Zagreb; Center for Translational and Clinical Research.
- 56. **Vlavianos Arvanitis, Agni**: President and Founder, Biopolitics International Organization; Fellow, World Academy of Art and Science.
- 57. **Vukadinovic, Radovan**: Faculty of Political Sciences, University of Zagreb; Fellow, World Academy of Art and Science.
- 58. **Weiler, Raoul**: Founder-President of the EU-Chapter of the Club of Rome (CoR-EU); Member of the Board of Trustees, World Academy of Art and Science.
- 59. **Zidanšek, Aleksander**: Professor of Physics, Faculty of Natural Sciences and Mathematics at the University of Maribor; Secretary General of Jožef Stefan International Postgraduate School; Fellow, World Academy of Art and Science.
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- 61. **Zucconi, Alberto**: President of the Person-Centred Approach Institute (IACP); Member of the Board of Trustees, World Academy of Art and Science.