

21-23 June 2018

Mole Vanvitelliana, Ancona,





(Preliminary)

SCIENTIFIC PROGRAMME

Thursday, June 21st

9.00 GREETINGS FROM AUTHORITIES

- > Italian Minister of Health (invited)
- > Italian Minister of Productive Activities (invited)
- › Luca Ceriscioli, President of the Marche Region
- › Valeria Mancinelli, Mayor of Ancona

9.20 INTRODUCTION

- > Francesco Merloni Mario Pesaresi, Fondazione Marche
- Vito Campese, ISSNAF

I SESSION: ECONOMY, FINANCE AND HEALTH POLICY

Moderator: Alberto Orioli, Vice Direttor "Il Sole 24 Ore"

9.40 **David Coady**, IMF-Chief of the Expenditure Policy Division at the Fiscal Affairs Department

Title: Aging trends in Advanced Economies: implications for health care and public pension spending

10.00 Carlo Cottarelli, Bocconi University Milan - Catholic University Sacro Cuore

Title: Discussion on Health care and public pension spending

10.20 Letizia Moratti, President UBI Bank group

Title: TBD

10.40 Mariuccia Rossini, CEO Korian Group Italy

Title: Silver Economy: aging as a resource

11.00 Mario Ottiglio, President-Europe of The Global Coalition on Aging

Title: Silver economy in Europe

11.20 COFFEE BREAK

12.00 ROUND TABLE: INDUSTRY AND FINANCE

Moderator: Isodoro Trovato, Head of Economy "Corriere della Sera"

Carlo Bonomi, President Assolombarda; TBD, President Confindustria Marche; Nunzio Tartaglia, Responsible UBI Bank Group; Mariuccia Rossini, CEO Korian Group Italy, Alberto Capponi, Representative of Farmindustria

13.30 **LUNCH**

15.00 I VIDEO SESSION: EVOLVING DESING FOR OUR FUTURE SELVES

Presentation by Innovative Silver Companies

15.30 ROUND TABLE: PUBLIC AND PRIVATE STRUCTURES

Introduction: **Lucia Di Furia** (Marche Region) Title: *Tackling frailty in Europe: ADVANTAGE JA*

Moderator: Lucia Di Furia

Giovanni Leonardi, Director Research Department at Italian Minister of Health; Enrico Brizioli, CEO Santo KOS Care-Anni Azzurri, Santo Stefano Rihabilitation, Neomesia; Gianni Genga, General Director of Italian National Institute of Research on Aging; Luca Ceriscioli, President Marche Region; Giovanni Nicoletti, Head of Unit Office of the Secretary General at the Italian Ministry of Health; Andrea Scocchera, Vice-President COOSS Marche

17.00 II VIDEO SESSION: EVOLVING DESING FOR OUR FUTURE SELVES

Presentation by Innovative Silver Companies

17.30 ROUND TABLE: SCIENTIFIC SOCIETIES AND LONGEVITY

Introduction: Roberto Bernabei (President Italia Longeva)

Moderator: Roberto Bernabei

Francesco Landi, President SIGG - Italian Society of Gerontology and Geriatrics; Francesco Petrella, President of AIUC - Italian Association of Cutaneous Ulcers Onlus; Silvia Maffei, Vice-President SIGITE - Italian Society of Gynecology of the Third Age; Michele Conversano, President HAPPY AGEING - Italian Alliance for Health Aging; Marco Trabucchi, President AIP - Italian Association of Psychogeriatrics; Filippo Luca Fimognari, President SIGOT - Società Italiana di Geriatria Ospedale e Territorio, Fausto Salaffi, Consigliere SIR - Società Italiana di Reumatologia

19.00 CONCLUSION FIRST DAY



21-23 June 2018

Mole Vanvitelliana, Ancona,





(Preliminary) Scientific Programme

Friday, June 22nd

I SESSION: TECHNOLOGICAL SCENARIOS AND THEIR IMPACT ON HEALTH

Moderator: Giulia Cimpanelli, Editor Innovazione "Corriere della sera"

9.00 **Fabrizio Renzi**, Director of Technology and Innovation of IBM Italy Title: *IBM research in Italy and its activities around behavioral applied to health and inclusion*

9.20 Laura-Ann Petitto, Founder and Scientific Director of Petitto Brain and Language Laboratory for Neuroimaging Gallaudet University of Washington and Arcangelo Merla, Professor Department of Neuroscience, Imaging and Clinical Science G. d'Annunzio University of Chieti-Pescara Title: Ambient assisted living

9.40 **Veronica Jagher**, Head of Business Healthcare Development, Microsoft

Title: Microsoft commitment in Health: Research & Development, Partner Ecosystem, Trusted Cloud Platforms

10.00 Maria Chiara Carrozza, Sant'Anna School of Pisa

Title: Robotics and its applications in everyday life

10.20 **Rossella Leidi**, Vice-General Manager and Chief Welath and Welfare Officer UBI Bank Group

Title: Digital Innovation in Bancassurance to serve over 65' 10.40 Sauro Longhi, Rector Polytechnic University le Marche Title: Ambient assisted living technologies for health aging

11.00 COFFEE BREAK

II SESSION: MIND AND BODY

Moderator: Ruggero Corcella, Caposervizio Salute "Corriere della Sera"

11.40 **Aubrey de Grey**, Chief Science Officer, Strategies for Engineers Negligible Senescence Research Foundation

Title: Rejuvenation biotechnology: why age may soon cease to mean aging

12.00 **Steven Austad**, Professor Biology, Department University of Alabama

Title: The Healthcare Environment in 2050: How 21st century longevity-enhancing medications will change the face of healthcare?

12.20 Guillermo Cecchi, IBM - Computational Neuroscience Thomas J. Watson Research Center, NY

Title: Automated speech-based neuropsychiatric evaluation

12.40 **Ulises Cortés**, Professor and Researcher, Technical University of Catalonia (UPC)

Title: CAREGIVERSPRO-MMD. Artificial Intelligence, Assistive Technologies and Ethics

13.00 **LUNCH**

III SESSION: THE RECIPE FOR LONGEVITY

Moderator: Giancarlo Laurenzi, Director "Corriere Adriatico"

14.30 **Daniela Mari**, Director of the U.O.C. of Geriatrics of the Research Institute Ca' Granda Foundation Maggiore Policlinic Hospital, Milan Title: *The lesson of centenarians: the secrets of successful aging* 14.50 **Makoto Suzuki**, Director of Okinawa Research Center for Longevity Science

Title: Pioneer of Blue Zones, Okinawa

15.10 **Dilip Jeste**, Director, Senior Associate Dean for Healthy Aging and Senior Care; Director, UC San Diego Center for Healthy Aging Estelle and Edgar Levi Chair in Aging

Title: Italy - Cilento Initiative on Aging Outcomes or CIAO: Collaborative Study of Centenarians in Cilento

15.30 **Valter Longo**, Professor in Gerontology and Biological Science, Director of the USC Longevity Institute

Title: The fasting mimicking diet, illness and longevity

15.50 COFFEE BREAK

IV SESSION: MOBILITY, CARE AND INDEPENDENCE

Moderator: Giulia Cimpanelli, Editor Innovazione "Corriere della sera"

16.30 **Ugo Della Croce**, Embassy of Italy, Washington DC, Biomedical Sciences - University of Sassari, Italy

Title: Maintaining mobility and preventing falls in the elderly: a US and EU research priority

16.50 **Fabrizio Giudici**, Software & Devices Operations Director Technogym

Title: Cognitive solutions for wellness

17.10 **Hironobu Takagi**, Senior Manager, Accessibility & Aging, IBM Research – Tokyo Toyosu, Tokyo, Japan

Title: Working for real-world accessibility: realizing a barrier-free society 17.30 Erico Brizioli, CEO KOS Group-Anni Azzurri-Santo Stefano

Rehabilitation

Title: The High-Tech Nursing Home: from a peripherical terminal to technological/professional Hub for a personal service network

17.50 TAKE-HOME MESSAGE AND DISCUSSION CONCLUSION SECOND DAY

$Saturday,\ June\ 23^{rd}\ (\text{OPEN SESSION}-\text{B2C})$

Moderator: TBD

9.30 **KEY NOTE SPEECH, Valter Longo**: The longevity diet 10.00 **KEY NOTE SPEECH, Makoto Suzuki**: Utmost figure of extreme human longevity

10.30 CONVERSATION: Valter Longo and Makoto Suzuki

CONCLUSION