



## IRCCS Foundation “Carlo Besta” Neurological Institute



**invites to**

# INNOVATION AND RESEARCH FOR HEALTHY AGEING:

new questions for research and  
new answers from innovation

Saturday 4th November 2017

9.00-18.00

39th Floor Meeting Room

Palazzo Lombardia, Piazza Città di Lombardia, Milan, Italy

Under the auspices of



Regione  
Lombardia



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## INNOVATION AND RESEARCH FOR HEALTHY AGEING: new questions for research and new answers from innovation

### 9.00-9.30 Opening

- **Alberto Guglielmo**, President IRCCS Foundation Neurological Institute Carlo Besta, Milan, Italy
- **Giovanni Leonardi**, Director-General for Research and Health Innovation, Italian MoH, Rome, Italy
- **Giulio Gallera**, Health and Welfare Regional Head, Lombardia Region, Milan, Italy
- **Luca Del Gobbo**, University, Research and Open Innovation Regional Head, Lombardia Region, Milan, Italy
- **John Beard**, WHO Director Department Ageing and Life Course, Geneva, Switzerland
- **Monica Di Luca**, Vice-President European Brain Council Bruxelles, Milan, Italy
- **Fabrizio Tagliavini** Scientific Director IRCCS Foundation "Carlo Besta" Neurological Institute, Milan, Italy

### 9.30-9.45 Setting the G7 Technical Meeting

The frame for global health and WHO's vision: healthy ageing as key element to reach SDGs  
**John Beard**, WHO Director Department Ageing and Life Course

### 9.45-10.00 The role of science and the challenges of ageing

**Fabrizio Tagliavini**, Scientific Director IRCCS Foundation "Carlo Besta" Neurological Institute

### 10.00-11.00 Gaps that need to be filled: the role of Research

Chairs: *Giovanni Leonardi* (MoH), *Monica Di Luca* (EBC, FENS)

- **Developing global research policy for healthy ageing and monitoring impact in countries**  
**Ritu Sadana**, Coordinator metrics, monitoring and research on healthy ageing, Department Ageing and Life Course, WHO, Geneva, Switzerland
- **Universal health coverage and the challenge of an ageing population**  
**Sarah Louise Barber**, Director of WHO Kobe Centre, Kobe, Japan
- **The EU European Innovation Partnership in Active and Healthy Ageing (EIP on AHA): fostering innovation in the field of active and healthy ageing.**  
**Roberto Zuffada** Project Manager, Funka Nu AB, Coordination and Support for EIP on AHA, Milan, Italy

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### 11.00-11.30 Coffee break

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### 11.30-12.30 Gaps that need to be filled: the role of Research

Chairs: *Stefano Cappa* (President SINDEM), *Frédéric Destrebecq* (Executive Director European Brain Council)

- **New epidemiological approaches to monitor healthy ageing: challenges and priorities**  
*Somnath Chatterji*, WHO- Head Information, Evidence and Research
- **Brain research: the key for healthy ageing**  
*Monica Di Luca*, Vice President – European Brain Council; Past President FENS
- **Research supporting policy development and innovation**  
*Matilde Leonardi*, Director WHO Collaborating Centre - Research Branch Besta

12.30-13.00 Chair: *Flavia Bustreo*, former WHO Assistant Director General, Geneva, Switzerland

### Research and innovation for healthy ageing of populations: recommendations for the G7 Ministries of Health

On. *Beatrice Lorenzin*, Italian Minister of Health

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### 13.00-14.30 Lunch

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### 14.30- 15.50 Novel ideas for healthy ageing: Innovation to address challenges

Chairs: *Luca Del Gobbo* (University, Research and Open Innovation Regional Head, Lombardia Region ), *Gianluca Vago* (Rector University of Milan)

#### Key questions and new role of science and technology

- **Joint Programming in Neurodegenerative Disease Research: Building Alliances and Collaborations**  
*Philippe Amouyel*, Chairman EU JPND, Institut Pasteur de Lille, Unité d'Epidémiologie et de Santé Publique, Inserm, France
- **Biology and genetics of human aging and the myth of healthy longevity**  
*Claudio Franceschi*, IRCCS, Istituto delle Scienze Neurologiche di Bologna, Bologna, Italy
- **Implementation of the 2030 Agenda for Sustainable Development and its global goals: Challenges for science and opportunities from innovation and research**  
*Pierluigi Nicotera*, Scientific Director German Centre for Neurodegenerative Disorders, Bonn, Germany
- **The challenges of drugs for an healthy ageing world**  
*Mario Melazzini*, President AIFA (Agenzia Italiana del Farmaco), Rome, Italy

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**15.50-16.10** *Coffee Break*

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**16.10- 17.30** *Novel ideas for healthy ageing: Innovation to address challenges*  
Chairs: *Giulio Gallera* (Health and Welfare Regional Head, Lombardia Region), *Mario Melazzini* (President AIFA  
Agenzia Italiana del Farmaco)

**Key Question and new role of Economy and Politics**

- **Developing national political strategies for healthy ageing**  
*Roberto Bernabei*, President Italia Longeva, Professor of Geriatrics, Catholic University, Rome, Italy
- **Keeping people healthy in ageing: the political challenges**  
*Silvio Garattini*, Director IRCCS Istituto di Ricerche Farmacologiche Mario Negri, Milan, Italy
- **The G20 initiative on implementation of the 2030 Agenda for Sustainable Development**  
*Heiko Warnken* Head Health, population policy and social security; German Ministry for Economic Cooperation and Development-BMZ, Berlin, Germany
- **The global demographic change and its challenges to policies: why research is crucial for countries' development**  
*Jerome Edmond Bickenbach*, Chair Disability Policy Unit, Schweizer Paraplegiker-Forschung Nottwil, Switzerland

**17.30 -18.00** Chair: *Laragh Gollogly*, Editor WHO Bulletin, WHO, Geneva, Switzerland

**Key Note Speaker**

**Innovation and Research for Healthy Ageing in the Global WHO perspective**

*Dr. Tedros Adhanom Ghebreyesus\**, WHO Director General

**18.00-18.15 Conclusions**

*Key Messages on Research and Innovation for Healthy Ageing for G7 of Ministries of Health*

*Laragh Gollogly*, Editor WHO Bulletin, WHO, Geneva, Switzerland

## Conceptual note and Objectives of the Innovation and Research for Healthy Ageing Event

The main aim of this Event is **to support Ministries of Health that will convene in Milan for the G7, to identify the most important challenges and the key questions that we need to answer to improve healthy ageing worldwide.** G7 Health Ministers' Meeting is one of the ministerial meetings, which brings together the Health Ministers from G7 (Japan, Canada, France, Germany, Italy, the United Kingdom, and the United States) and the European Commission to exchange views and form a consensus on a variety of health issues which the international society is facing. Healthy Ageing is one of them and **RESEARCH and INNOVATION could be keys to achieve it globally**

There is an increasing need to move global agenda on healthy ageing, the next big public health challenge, forward.

We need to identify new ways of thinking about old things, as we are not asking the right questions of policy makers, to researchers, to society.

**How do we frame the questions of research and innovation so that we can reframe the challenges of healthy ageing?** There are still gaps that need to be filled, and this is the **role of research**. There is an increasing need to bring together various novel ideas in a way that they affect society, and this is the **role of innovation**.

The aim of this G7 side event, coordinated and organized by the **National Neurological Institute Carlo Besta IRCCS Foundation, that in 2018 will celebrate 100 years from its foundation**, is to reframe the challenges of healthy ageing in a manner that will lead to innovation and make a difference to the lives of older adults. The Italian G7 Technical Workshop will consider the issue of healthy ageing that was discussed during last G7 in Japan last year. Results of the Side Event will support the G7 summit with items **focusing on research and innovation**. WHO has been providing technical inputs into the global agenda on healthy ageing and will contribute to the G7 workshop so that policy recommendations are consistent from a global perspective.

**European Brain Council (EBC)** is a non-profit organization gathering patient associations, major brain-related societies as well as industries and it promote research, in particular brain research, in order to improve the quality of life of those 165 million Europeans that are living with a brain disorder, causing a global cost (direct and indirect) exceeding 800 billion euros for the National Health budgets.

**Lombardia Region** is leading innovation and research in the health and welfare sectors and is doing a major political, economic and structural reform to support healthy ageing of its population.

## INNOVATION AND RESEARCH FOR HEALTHY AGEING: new questions for research and new answers from innovation

### Scientific Board

Fondazione IRCCS Istituto Neurologico Carlo Besta, Milan , Italy  
Matilde Leonardi, Fabrizio Tagliavini,  
World Health Organization, Geneva, Switzerland  
John Beard, Somnath Chatterji, Ritu Sadana

### Faculty

Philippe Amouyel, France	Giulio Gallera, Italy
Sarah Louise Barber, Japan	Silvio Garattini, Italy
Roberto Bernabei, Italy	Laragh Gollogly, Switzerland
Jerome Edmond Bickenbach, Switzerland	Giovanni Leonardi, Italy
Flavia Bustreo, Switzerland	Mario Melazzini, Italy
Stefano Cappa, Italy	Pierluigi Nicotera, Germany
Luca Del Gobbo, Italy	Gianluca Vago, Italy
Frédéric Destrebecq, Belgium	Heiko Warnken, Germany
Monica Di Luca, Italy	Roberto Zuffada, Italy
Claudio Franceschi, Italy	

### Local Scientific Committee

Departments and Units' Directors of Fondazione IRCCS Istituto Neurologico Carlo Besta, Milan, Italy

Maria Grazia Bruzzone	Barbara Garavaglia
Dario Caldiroli	Giorgio Giaccone
Marco de Curtis	Giuseppe Lauria
Francesco Di Meco	Renato Mantegazza
Roberto Eleopra	Nardo Nardocci
Laura Fariselli	Chiara Pantaleoni
Paolo Ferroli	Eugenio Parati
Gaetano Finocchiaro	Davide Pareyson
Silvana Franceschetti	Antonio Silvani
Angelo Franzini	Franco Taroni

### Event Organization and contacts

Ms. Loredana Vincenzi E-mail: [Loredana.vincenzi@istituto-besta.it](mailto:Loredana.vincenzi@istituto-besta.it); Tel: +390223942335

**NOTE:** Registration to the G7 side event is compulsory due to limited number of seats and to security reasons. Beyond 100 participants, all others will be hosted in Sala Solesin, Palazzo Lombardia 1st floor, where live connection with the event will be available