

## SCIENTIFIC PROGRAM

# GLOBAL LONGEVITY FEDERATION

#### MAY 15-16, 2023 | DUBAI, UAE

Venue Address: Royal Continental Hotel, P.O. Box 182166, Deira, Dubai, UAE

www.longevityfederation.com

## FINAL PROGRAM

| Day 1 Monday   MAY 15, 2023 |  |  |
|-----------------------------|--|--|
| 08:00 - 09:00               | Registration   |  |
| 09:00 - 09:15               | Opening Cermony  |  |
| Keynote Presentations       |  |  |
| 9:15 - 10:00                | <b>Title: Aging IS Reversible</b><br>Michael Fossel, Telocyte, USA   |  |
| 10:00 - 10:45               | Title: Harnessing the immune system to ablate senescent cells and treat age<br>related diseases<br>Robin Mansukhani, Deciduous Therapeutics, USA   |  |
| 10:45 - 11:00               | <b>Title: Investment trends within Longevity</b><br>Jyothi Devakumar, Longevity Tech Fund, USA   |  |
| 11:00 - 11:30               | Refreshment Break  |  |
|                             | Oral Presentations   |  |
| 11:30 - 12:00               | Title: Development of a Novel Multi-dimensional Measure of Aging to Predict<br>Mortality and Morbidity in the Prospective MJ Cohort<br>Xifeng Wu, Zhejiang University School of Public Health, China |  |
| 12:00 - 12:30               | Title: Spectral Analysis Applications to the Study of Human Gene Regulatory<br>Networks Evolution in Aging<br>Anastasiia Velikanova, Open Longevity, UAE   |  |
| 12:30 - 01:00               | Title: U.S. National Institute on Aging's Seed Funding Programs are seeding key<br>innovations to improve healthspan<br>Todd Haim, U.S. NIH/National Institute on Aging, USA                         |  |
| 01:00 - 01:30               | <b>Title: Longevity phenomena in human practice</b><br>Sebastijan Orlić, Founder: Kvaliteta života, Team Specialist: GlycanAge & Science<br>Associate: Ani Biome, Croatia                            |  |
| 01:30 - 02:15               | Lunch Break  |  |
| Workshop                    |  |  |
| 02:15 - 03:15               | <b>Title: Practical biogerontology and longevity medicine. Introducing aging clocks in<br/>clinical practice</b><br>Fedor Galkin, Deep Longevity, Hong Kong  |  |

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| Oral Presentations                         |  |  |
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| 03:15 - 03:45                              | Title: Mind and Mortality: The Relationship between The Psychome and Longevity<br>Manuel S. Faria, Stanford University School of Medicine, USA   |  |
| 03:45 - 04:15                              | Title: Senomorphics or Senolytics for Vascular Calcification and Cardiovascular<br>Disorders<br>Shivani Arora, Clemson University, USA   |  |
| 04:15 - 04:30                              | Refreshment Break  |  |
| 04:30 - 05:00                              | <b>Title: Reversing your biologic age with Rejuvant</b><br>Thomas Weldon, Ponce De Leon Health, USA  |  |
| 05:00 - 05:30                              | Title: Intergenerational relationships, benefits and actions with a positive impact for the new positioning of the 50+ in society, companies and active longevity<br>Eliane Kreisler, longetalks, Brazil |  |
| 05:30 - 06:00                              | <b>Title: Tibetan Medicine and Longevity</b><br>Cynthia Husted, Global Institute for Tibetan Medicine, USA   |  |
| 06:00 - 06:30                              | <b>Title: Reproductive Longevity: Challenging Current Perspectives on Ovarian Senescence</b><br>Natasa Billeci, FemmeÂGE, USA  |  |
| Closing For the Day 1 [Physically @ Venue] |  |  |

#### Day 2 Tuesday | MAY 16, 2023

#### Fully Online [Virtually @ ZOOM]

| Keynote Presentations |  |  |
|-----------------------|--|--|
| 10:00 - 10:15         | Opening  |  |
| 10:15 - 10:45         | Title: How Smart Home Technology Meets the Needs and Wants of Older Adults: A<br>Qualitative Study on Perspectives and Information Preferences.<br>Abir Ghorayeb, University of Bristol, UK                      |  |
| Oral Presentations    |  |  |
| 10:45 - 11:15         | Title: Discussing Death for Healthy Ageing in Global Perspective<br>Bhaweshwar Singh, L.N. Mithila University, India   |  |
| 11:15 - 11:45         | Title: Recognizing degenerative aging as a medical condition to extend healthy<br>longevity: research methodology, education and policy<br>Ilia Stambler, Bar Ilan University, Israel                            |  |
| 11:45 - 12:15         | Title: Effects of COVID-19 and Funding Project on Title: Academic Achievements of<br>Master's and Doctoral Training in Henan Province, China: A MMQR Analysis<br>Babar Nawaz Abbasi, Zhengzhou University, China |  |

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| 12:15 - 12:45                   | <b>Title: Aging clocks, entropy, maximum human lifespan, and the challenge of<br/>age-reversal</b><br>Peter Fedichev, Gero LLC PTE, Singapore  |  |
|---------------------------------|--|--|
| 12:45 - 01:15                   | Title: Integrative analysis reveals a novel aged clonal B cell population in the origin of spontaneous age-related lymphoma in mice José Pedro Castro, i3s - Institute for Research and Innovation in Health, Portugal |  |
| 01:15 - 01-45                   | Title: STOP IDADISMO MOVEMENT – AN IBERO-AMERICAN MOVIMENT<br>Silvia Triboni, Stop Idadismo Association, Portugal  |  |
| 01:45 - 02:15                   | <b>Title: Sex Differences in Autophagy and mTOR Inhibition: A New Frontier in Anti-<br/>Ageing Therapies</b><br>Yu-Xuan Lu, Max Planck Institute for Biology of Ageing, Germany  |  |
| 02:15 - 02:45                   | Title: Data-driven Longevity: Harnessing the Potential of Actionable Health Data<br>and Revolutionizing Preventive Care<br>Robert Konrad Maciejewski, Biolytica AG, Switzerland  |  |
| 02:45 - 03:15                   | Title: A Multi-Omic Approach to the Reversal of Chronic Insomnia and the<br>Extension of Brain Span<br>Lonnele Ball, Institute for Predictive Medicine & Longevity, USA  |  |
| 03:15 - 03:45                   | <b>Title: TBA</b><br>Mishal Damji, The Youth Longevity Association, USA  |  |
| 03:45 - 04:15                   | <b>Title: AGEISM, A NEW NAME FOR AN OLD PREJUDICE</b><br>Fran Winandy, Acalântis Services, Brazil  |  |
| Keynote Presentations           |  |  |
| 04:15 - 04:45                   | Title: Longevity and Aging of Biological Systems: Reliability-Theory Approach<br>Vitaly Koltover, Russian Academy of Sciences, Russian Federation  |  |
| Panel Discussions               |  |  |
| Closing Cermony [Online @ ZOOM] |  |  |