Biomarkers of Human Longevity: State of the Market and Diversity of Practical Applications Q4 2021



Day 1. Biomarkers of Human Longevity: State of the Market Q4 2021

Conference Agenda

(Time zone - BST)

Date: Tuesday, October 19th 2021, 5:00 pm - 8:05 pm



Moderator:

Franco Cortese (Director, Aging Analytics Agency)

5:00 - 5:05: Franco Cortese (Director, Aging Analytics Agency)

♦ Opening Remarks

5:05 - 5:15: Franco Cortese (Director, Aging Analytics Agency) Longevity Biomarkers Landscape Q4 2021

5:15 - 5:35: Fédor Galkin (Director of Scientific Business Development, Deep Longevity)

Finding the path to personal longevity with AI systems

5:35 - 5:55: Vijay Tiwari (Executive Scientific Advisor, Scailyte AG) *Impact of Genomics on Healthy Living*

5:55 - 6:15: Jeremy Malecha (CEO and Co-founder, Biocanic Inc.) *Igniting the Integrative Marketplace of the Future:* Uncovering Key Biomarkers for Longevity

6:15 - 6:35: Gordan Lauc (Director, Human Glycome Project)

Can we slow down or even revert glycan aging and in this way stop inflammaging

6:35 - 6:50: Johnny Adams (CEO and Executive Director, Aging Intervention Foundation)

Helping the Most Innovative Researchers and Companies Accelerate the Development of Exceptional Aging Intervention Therapies With a New Protein Analysis System, a Protein Clock

6:50 - 7:10: Dr. Sanja Tomovska Baumann (P|X|M Precise X Med Partner, Strategic Development, VC and Private Equity)

Longevity Biomarkers Ecosystem in Switzerland

7:10 - 7:30: Dmitry Kaminskiy (General Partner, Deep Knowledge Group)

BIOMARKERS OF HUMAN LONGEVITY

Data Science for Accelerating Aging Research and R&D
The Critical Catalyst for Practical Human Longevity
Tangible Investment Decision Making and De-Risking

7:30 - 8:00: Panel Discussion (Moderator: Dr. Sanja Tomovska Baumann)

8:00 - 8:05: Franco Cortese (Director, Aging Analytics Agency) Closing Remarks













Biomarkers of Human Longevity: State of the Market and Diversity of Practical Applications Q4 2021



Day 2. Biomarkers of Human Longevity: Sectors Spotlight and Diversity of Practical Applications

Conference Agenda

(Time zone - BST)



Date: Wednesday, October 20th 2021, 5:00 pm - 8:35 pm



Moderator:

Franco Cortese (Director, Aging Analytics Agency)

5:00 - 5:05: Franco Cortese (Director, Aging Analytics Agency) *Opening Remarks*



5:05 - 5:25: Ryan Smith (Founder, TruDiagnostic)

Introduction and Application of the DunedinPACE Epigenetic Aging Clock



5:25 - 5:45: Evelyne Bischof (Longevity physician at Human Longevity) Clinical application on human biomarkers of aging and their role in longevity medicine



5:45 - 6:05: Dr. Peter Fedichev (Co-founder & CEO, GERO) Quantification of the aging process from big longitudinal BioMed data: what is the minimum set of biomarkers of aging in humans?



6:05 - 6:25: Dr. Afshin Beheshti (KBR, NASA Ames Research Center) *Mitochondria Dysfunction Central in Driving Health Risks Associated with Spaceflight*



6:25 - 6:40: Philip Mertes (CEO & Co-founder, Evocal Health)

Unlocking the Human Voice as a Biomarker for Health and Longevity



6:40 - 6:55: Anastasia Georgievskaya (CEO & Co-founder, Haut.AI) Artificial Intelligence Confirming Rejuvenation Treatment Success: The Role of Gender-Specific Scales In the Performance Evaluation



6:55 - 7:10: Kashif Khan (CEO, The DNA Company)

Hack your DNA to reverse chronic disease and slow aging



7:10 - 7:30: Jin-Xiong She (Founder and CEO, Jinfiniti Precision Medicine) *Personalized optimization of NAD and health via laboratory testing*



7:30 - 7:45: Jonathan Stein, PhD (Chief Science Officer and Medical Director at Tesis Laboratories)

NGS and Telomere Testing in Anti-Aging Diagnostics



7:45 - 8:00: Kate Batz (Managing Partner, Longevity Capital) Longevity FemTech Biomarkers

8:00 - 8:30: Panel Discussion (Moderator: Kate Batz)



8:30 - 8:35: Franco Cortese (Director, Aging Analytics Agency)

Closing Remarks