



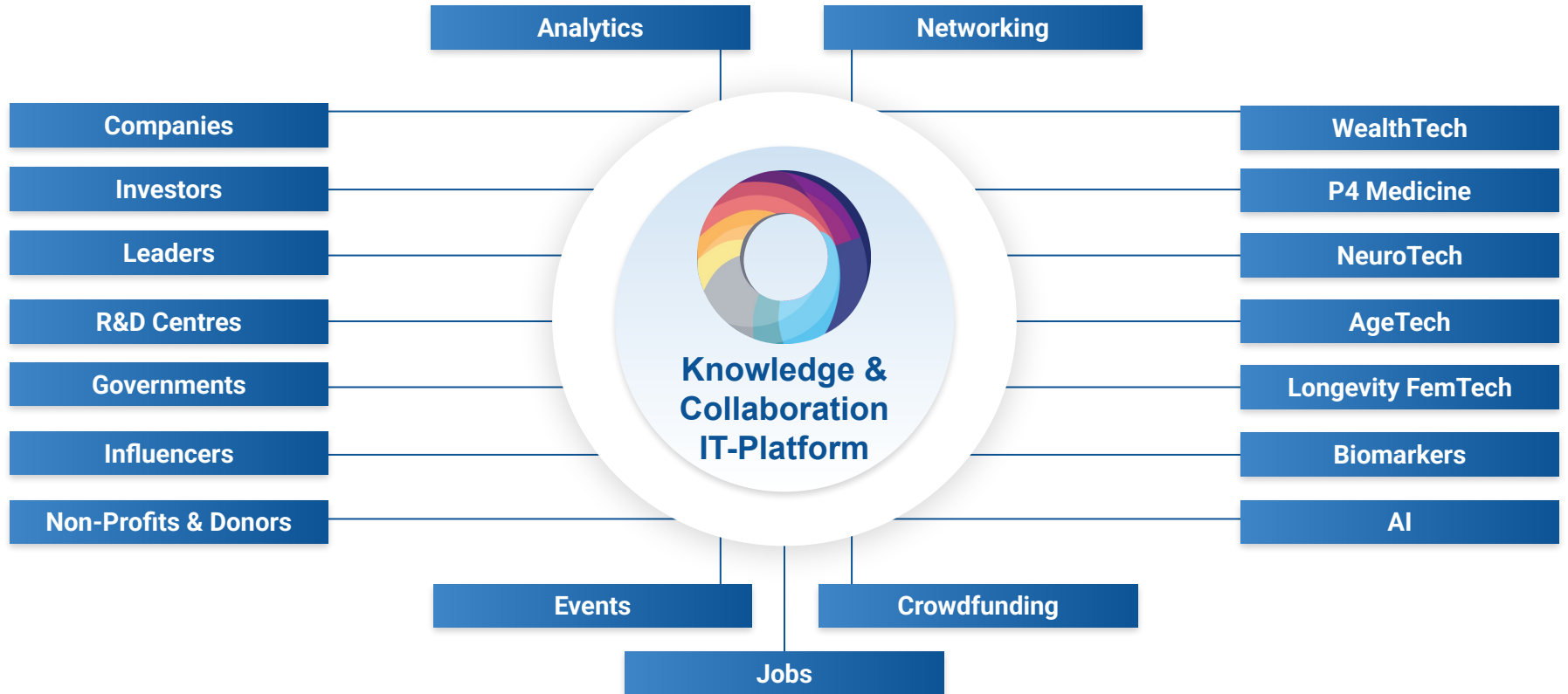
# LONGEVITY.INTERNATIONAL

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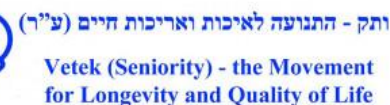
*Decentralized International Longevity Industry  
Knowledge and Collaboration Platform*

2024

# Longevity.International: One-Stop Platform for Longevity Industry Knowledge



# Longevity.International Institutional Co-Founders



# Longevity.International - Overview

[Longevity.International](#) is a first-of-its-kind, open-access non-profit decentralized Longevity Industry Knowledge and Collaboration platform with the aim of promoting a greater degree of synergy, efficient cooperation, and discussion among a variety of Longevity Industry participants and stakeholders, including companies, investors, non-profits, academic labs and R&D hubs, governmental bodies and policy makers.

The platform was initiated by Ian Inkster, and launched by a number of institutional co-founders including the Biogerontology Research Foundation (UK), Kitalys Institute (USA), Cambridge University Longevity Society (UK), Oxford Society for Ageing and Longevity (UK), The Millennium Project (Washington, D.C., USA), Gerontology Research Group (USA), Aging Intervention Foundation (USA), Aging Metrics (USA), Hype50+ (Brazil), Aging Analytics Agency (UK), Ibero-American Futurists Network (Spain and Portugal), Canadian Longevity Association (Canada), World Future Society Venezuela, World Future Society Spain, World Future Society Mexico, London Longevity Society (UK), Longevity Swiss Association (Switzerland), Gerontology Section of the Moscow Society of Naturalists (Russia), International Longevity Alliance (Global) and Vetek Association (Israel).

The platform utilizes sophisticated data-driven analytics provided by Aging Analytics Agency and AI powered advanced IT solutions (including interactive industry databases with intelligent multi-parametric search and filter capabilities, as well as industry participant smart-matching engines to recommend and facilitate intelligent cooperation and collaboration) sponsored by Deep Knowledge Group.

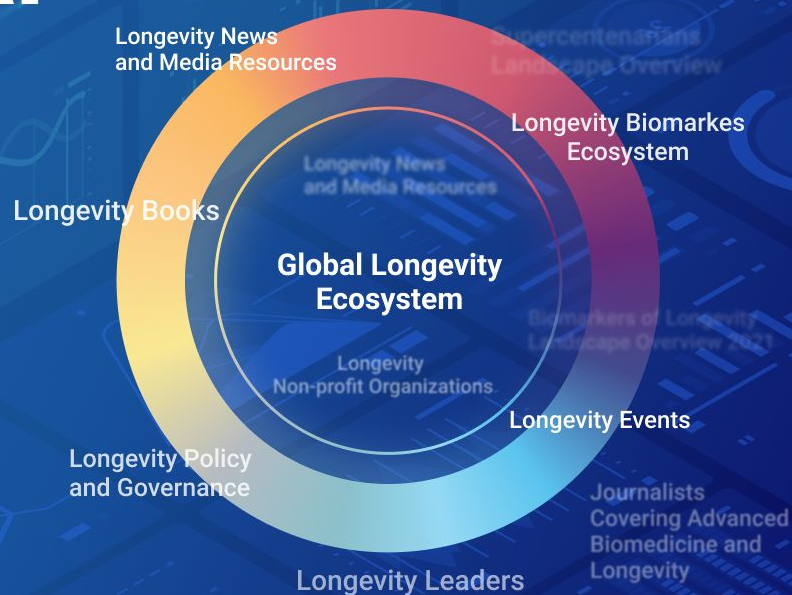


# Longevity.International Launch Event

[www.longevity.international/launch-event](http://www.longevity.international/launch-event)



LONGEVITY  
INTERNATIONAL



Conference

23 June 2021 | 5 PM BST

# Longevity.International

## Launch Event



Conference

23 June 2021 | 5 PM BST



**Ian Inkster**

Project Coordinator,  
Longevity.International



**Ilia Stambler**

Founder,  
International Longevity Alliance



**Dr. Alexander Fleming**

Executive Chairman,  
The Kitalys Institute



**Franco Cortese**

Director,  
Aging Analytics Agency



**Johnny Adams**

CEO,  
Aging Intervention Foundation



**Chris Linnell**

President,  
Canadian Longevity Association



**Dr. Milan Mušo**

President,  
Cambridge University  
Longevity Society



**Layla Vallias**

Co-Founder,  
Hype50+



**Jose Cordeiro**

Fellow,  
World Academy of Art & Science



**Dr. Alexander Mörseburg**

Treasurer,  
Cambridge University  
Longevity Society



**Adriane Berg**

Director,  
The Kitalys Institute



**Josef Huntington**

Co-President,  
Oxford Society for Ageing and Longevity



**Robert D. Young**

Director, GRG Supercentenarian  
Research and Database Division



**Thomas Seoh**

President and CEO,  
The Kitalys Institute



**Dmitry Kaminskiy**

General Partner,  
Deep Knowledge Group

[www.longevity.international/launch-event](http://www.longevity.international/launch-event)

# Longevity.International

## Launch Event

### Opening Remarks

Ian Inkster (Project Coordinator, Longevity.International),  
Franco Cortese (Director, Aging Analytics Agency)

### Longevity.International - A Decentralized Industry Knowledge and Collaboration Platform to Support Industry Harmonization

Ian Inkster (Project Coordinator, Longevity.International)

### Biomarkers of Human Longevity as the Critical Catalyst for Longevity Industrialisation, Governance and Practical Applications

Franco Cortese (Director, Aging Analytics Agency)

### Institutional Co-Founder Spotlight:

#### Cambridge University Longevity Society - Agenda for 2021 - 2022

Dr. Milan Mušo (President, Cambridge University Longevity Society)  
Dr. Alexander Mörseburg (Treasurer, Cambridge University Longevity Society)

### Institutional Co-Founder Spotlight:

#### Gerontology Research Group: Supercentenarians Landscape Overview

Robert D.Young (Director, GRG Supercentenarian Research and Database Division)

### Institutional Co-Founder Spotlight:

#### International Longevity Alliance - Agenda for 2021-2022

Iliia Stambler (Founder, International Longevity Alliance)

### Institutional Co-Founder Spotlight:

#### Aging Intervention Foundation and Aging Metrics

Johnny Adams (CEO, Aging Intervention Foundation)

### Institutional Co-Founder Spotlight:

#### Hype 50+ - Growing the Brazilian Longevity Industry Ecosystem

Layla Vallias (Co-Founder, Hype50+)

Conference

23 June 2021 | 5 PM BST

### Institutional Co-Founder Spotlight: Kitalys Institute - Plans for 2022

Adriane Berg (Director, The Kitalys Institute),  
Thomas Seoh (President and CEO, The Kitalys Institute)

### 12 Key Challenges in Translating Longevity Science into Public Health Dividends

Dr. Alexander Fleming (Executive Chairman, The Kitalys Institute)

### Institutional Co-Founder Spotlight:

#### World Future Society - Growing the LATAM Longevity Ecosystem

Jose Cordeiro (Fellow, World Academy of Art & Science)

### Institutional Co-Founder Spotlight:

#### Canadian Longevity Association - Agenda for 2021-2022

Chris Linnell (President, Canadian Longevity Association)

### Institutional Co-Founder Spotlight:

#### Oxford Society for Ageing and Longevity - Agenda for 2021-2022

Josef Huntington (Co-President, Oxford Society for Ageing and Longevity)

### Modern Technological Approaches to Accelerate and Democratize Collaboration in the Global Longevity Ecosystem

Dmitry Kaminskiy (General Partner, Deep Knowledge Group)

### Panel Discussion

### Closing Remarks

Ian Inkster (Project Coordinator, Longevity.International),  
Franco Cortese (Director, Aging Analytics Agency)



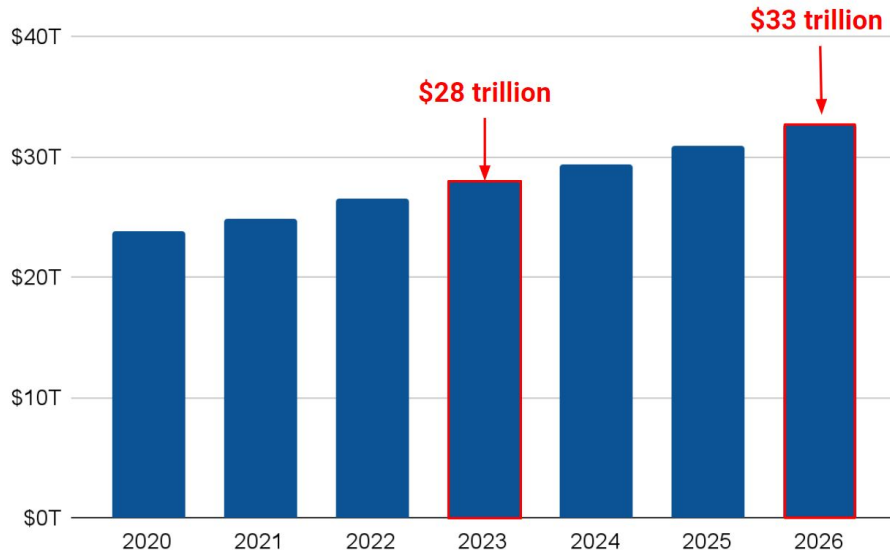
LONGEVITY  
INTERNATIONAL

[www.longevity.international/launch-event](http://www.longevity.international/launch-event)



# Global Longevity Industry \$30+ Trillion by 2026

## World Longevity Economy Size Projections



Source: Longevity Investment Digest

The Longevity Industry experiences an active growth in recent years, driven primarily by the oncoming “Silver Tsunami,” a demographic phenomenon that forecasts a growing proportion of retired people in the global population in the coming decade. Yet, for the general public, Longevity industry tends to appear as a vaguely defined market with unclear economic structure.

Deep Knowledge Group aims to overcome this misconception by suggesting a clearly stated economic approach to the Longevity Industry, its sub-sectors, and investment dynamics, which has evolved in the creation of the thematic Longevity & AI Pharma Exchange Traded Fund.

The rationale for this approach is depicted on the graph at the right, where the Longevity Economy size is projected. The graph represents global healthcare spending (ca. \$9 trillion), the combined capitalization of publicly listed Longevity companies (ca. \$6 trillion), the capitalization of Longevity-related insurance and reinsurance companies, banks, and pension funds (ca. \$9 trillion) and privately held Longevity companies (ca. \$1 trillion).

[www.aginganalytics.com/investment-digest](http://www.aginganalytics.com/investment-digest)



# Longevity Industrialization is Accelerating



| 2013-2015   | 2016-2017   | 2018   | 2019   | 2020-2021   |
|---|---|--|--|---|
| <b>The first approaches</b>   | <b>Trial and error in M&amp;A</b>   | <b>Industry development</b>  | <b>Sustainable growth</b>  | <b>The booming</b>  |
| <ul style="list-style-type: none"><li>• The first scalable approaches for longevity biomedicine and biomarkers of ageing were developed</li><li>• Several industry players started launching pilot collaborations and making small investments.</li><li>• However, only a few market players believed in anti-aging technologies.</li></ul> | <ul style="list-style-type: none"><li>• Since then the race for the acquisition of longevity startups began.</li><li>• Testing of the technology began.</li><li>• Many pilot projects failed due to the lack of scientific validation and immaturity of the technologies, creating a lot of criticism towards the whole industry.</li></ul> | <ul style="list-style-type: none"><li>• Capitalization of the industry was continuously growing.</li><li>• Many bets of early investors appeared to be justified.</li><li>• Large financial institutions, as well as government agencies, started to express interest in the longevity industry.</li></ul> | <ul style="list-style-type: none"><li>• Obtaining a significant amount of practical evidence from previous studies.</li><li>• Rapidly growing competition for the most successful AI pharmaceutical companies.</li></ul> | <ul style="list-style-type: none"><li>• The most advanced startups become mature companies.</li><li>• Market cooperation and competition increased dramatically.</li><li>• A full-fledged longevity market infrastructure is being developed with the involvement of large institutional investors, banks, corporations, and governments.</li></ul> |

# Longevity Industry Size and Diversification Growing



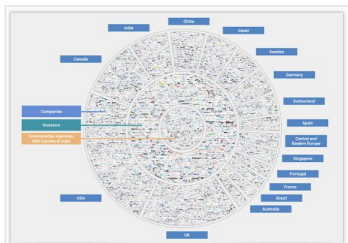
| Industry          | Finance                      | Society  |
|-------------------|------------------------------|--|
| 50 000+ companies | 12000+ investors             | 1 000 000 000+ consumers                             |
| 500+ corporations | 1500+ financial institutions | 8000+ Longevity leaders<br>40 000+ Longevity peoples |
| 25 sectors        | 15 sectors                   | 1500+ Universities and R&D centers                   |
| 114 subsectors    | 50 subsectors                | 350+ Governments and non-profit organizations        |

# Exclusive Knowledge Base (2021)



| Exclusive knowledge base  | Collaborational platform   | Business opportunities  |
|---|--|---|
| <ul style="list-style-type: none"><li>• The unique full-fledged base of all worldwide longevity actors: investors, companies, corporations, R&amp;D Centers, Leaders, Personalities, Influencers and etc.</li><li>• Longevity News (M&amp;A, science, events)</li><li>• Longevity industry analytics</li><li>• Longevity industry infographics</li><li>• Conferences' material</li><li>• Books</li><li>• Longevity policy proposals</li></ul> | <ul style="list-style-type: none"><li>• Community</li><li>• Networkings</li><li>• Advertising</li><li>• Interviews with influencers</li><li>• Pitching of new projects</li><li>• Online conferences</li><li>• Webinars</li></ul> | <ul style="list-style-type: none"><li>• Business partnership</li><li>• Cooperation</li><li>• M&amp;A and Funding</li><li>• Crowdfunding</li><li>• Job</li><li>• Longevity goods</li></ul> |

# Exclusive Knowledge Base (2021)



Global Longevity Ecosystem

[VIEW MORE](#)

Longevity News and Media Resources

[VIEW MORE](#)

Longevity Biomarker Ecosystem

[VIEW MORE](#)

Longevity Non-profit Organizations

[VIEW MORE](#)

Supercentenarians Landscape Overview

[VIEW MORE](#)



Top Longevity Clinical Trials Tracker

[VIEW MORE](#)

- The unique full-fledged base of all worldwide longevity actors: investors, companies, corporations, R&D Centers, Leaders, Personalities, Influencers and etc.
- Longevity News (M&A, science, events)
- Longevity clinical trials
- Longevity industry analytics
- Longevity industry infographics
- Conferences' material
- Books
- Longevity policy proposals

# Scope of Platform Functionalities (Phase I)



The platform has been launched with a number of validated, ready-to-use core components and functionalities, including:

- **[Global Longevity Ecosystem](#)**: an interactive open-source database of 20,000 Longevity companies, 10,000 investors, 15,000 Longevity personalities and thought-leaders, and several thousand R&D hubs and academic labs, developed and donated on behalf of [Aging Analytics Agency](#). The database contains dozens of interactive mindmaps showing sector and regional categorization and distribution, and [advanced search capabilities](#) (allowing users to perform targeted multi-parametric filter and keyword-based searches).
- **[Longevity Biomarkers Industry Ecosystem It-Platform](#)**: an interactive open-source analytical report and IT-Platform providing a comprehensive overview of the global Biomarkers of Aging and Longevity Landscape, including ranking and benchmarking of biomarkers according to ratios of precision and accuracy vs. market-readiness and scalability.
- **[Longevity Events](#)**: a periodically updated interactive database of Longevity conferences, webinars and events.
- **[Supercentenarians Landscape Overview 2020](#)**: a comprehensive analytical report profiling the top longest lived, currently living and socially active supercentenarians.
- **[Longevity Non-profits](#)**: an interactive database of Longevity-focused non-profits, which over the coming months will be expanded to allow for filtered and targeted keyword-based searches, as well as AI-mediated benchmarking of non-profits according to social impact and monetary efficiency.
- **[Peer-to-Peer Text](#) and [Video Networking](#)**: a socially-inclusive text chat, forum and video conferencing environment to allow Longevity Industry participants to connect with one another in a more intelligent, structured, targeted manner.

# Partnership with Cambridge University Longevity Society



CAMBRIDGE UNIVERSITY  
**LONGEVITY**  
— SOCIETY —

Longevity International seeks to maximize cooperation and collaboration with its institutional cofounders.

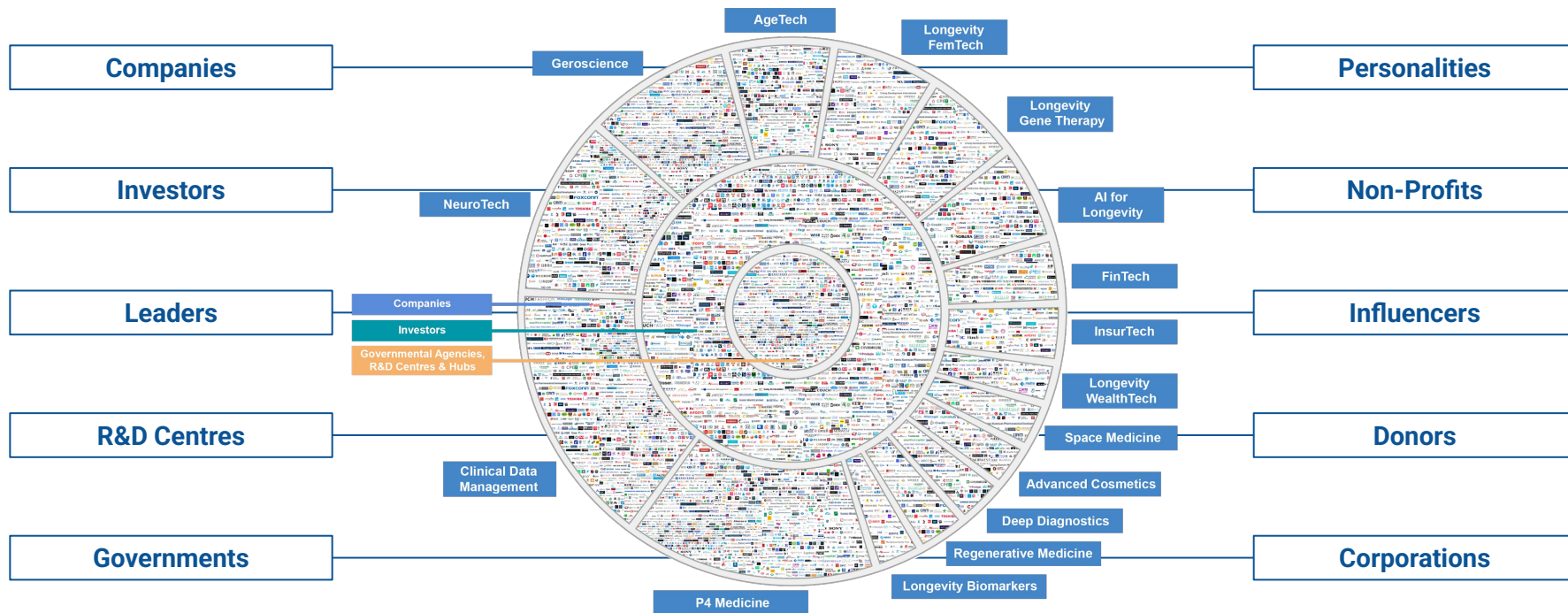
The Cambridge University Longevity Society (CULS) for example aims to promote scientific, philosophical and ethical discussion of longevity. They organise events every week. These include talks and discussion groups on specific subtopics of ageing in addition to socials.

Longevity International is working with CULS on the production of a **Longevity in UK** jobs and internships dashboard and IT Platform, as well as a physical conference held at Cambridge University in late 2021.



*Dr. Milan Mušo, President of the Cambridge University Longevity Society (CULS) and Longevity International launch attendee and speaker.*

# Global Longevity Ecosystem



First Comprehensive Interactive Database of Global Longevity Industry Ecosystem

[www.longevity.international/global-longevity-ecosystem](http://www.longevity.international/global-longevity-ecosystem)

# Distribution of Companies by Sector



## Geroscience



## Longevity WealthTech



## Space Medicine



## Deep Diagnostics



## Telemedicine



## Longevity Biomarkers



## FinTech



## Longevity FemTech



## Regenerative Medicine



## Wellness & Fitness



## AI for Longevity



## InsurTech



## Advanced Cosmetics



## Longevity Gene Therapy



## Mental Health



## NeuroTech



## AgeTech



## Clinical Data Management



## P4 Medicine



## PharmTech







# Industry / Sub-industry Data

## Geroscience

|                             |                              |
|-----------------------------|------------------------------|
| Cellular senescence         | Deregulated nutrient sensing |
| Genomic instability         | Mitochondrial dysfunction    |
| Loss of proteostasis        | Epigenetic alterations       |
| Intracellular communication | Stem cells exhaustion        |
| Telomere attrition          | Other                        |

## Biomarkers of Longevity

|                    |                     |
|--------------------|---------------------|
| Digital biomarkers | Blood-based         |
| Immunological      | Transcriptomic      |
| Epigenetic         | Gut/skin microbiome |
| Neurological       | Physiological       |
| Minimally invasive | Other               |

## AI for Longevity

|                           |                      |
|---------------------------|----------------------|
| Biomarkers of Aging       | Apps & Platforms     |
| Geroscience R&D           | Clinical translation |
| Clinical trial automation | Drug discovery       |
| Machine learning          | Deep learning        |
| GANs                      | Multi-omic analysis  |

## P4 Medicine

|                         |                        |
|-------------------------|------------------------|
| Personalized medicine   | Preventive medicine    |
| Predictive medicine     | Participatory medicine |
| Diagnostics             | Prognostics            |
| Apps & Platforms        | Clinics                |
| Preventive therapeutics | Digital health         |

## Longevity FemTech

|                       |                      |
|-----------------------|----------------------|
| Sexual Health         | Ovarian Rejuvenation |
| Apps & Platforms      | Fertility Tracking   |
| Genomics              | Multi-omics          |
| Preventive Care       | Disease-specific     |
| Personalized Medicine | Other                |

## AgeTech

|                             |                            |
|-----------------------------|----------------------------|
| TeleHealth                  | TeleCare                   |
| Sensory aids                | Smart homes                |
| Community-based care        | Financial independence     |
| Mobility tech               | Delivery tech              |
| Fall prevention & detection | NeuroTech & cognitive tech |

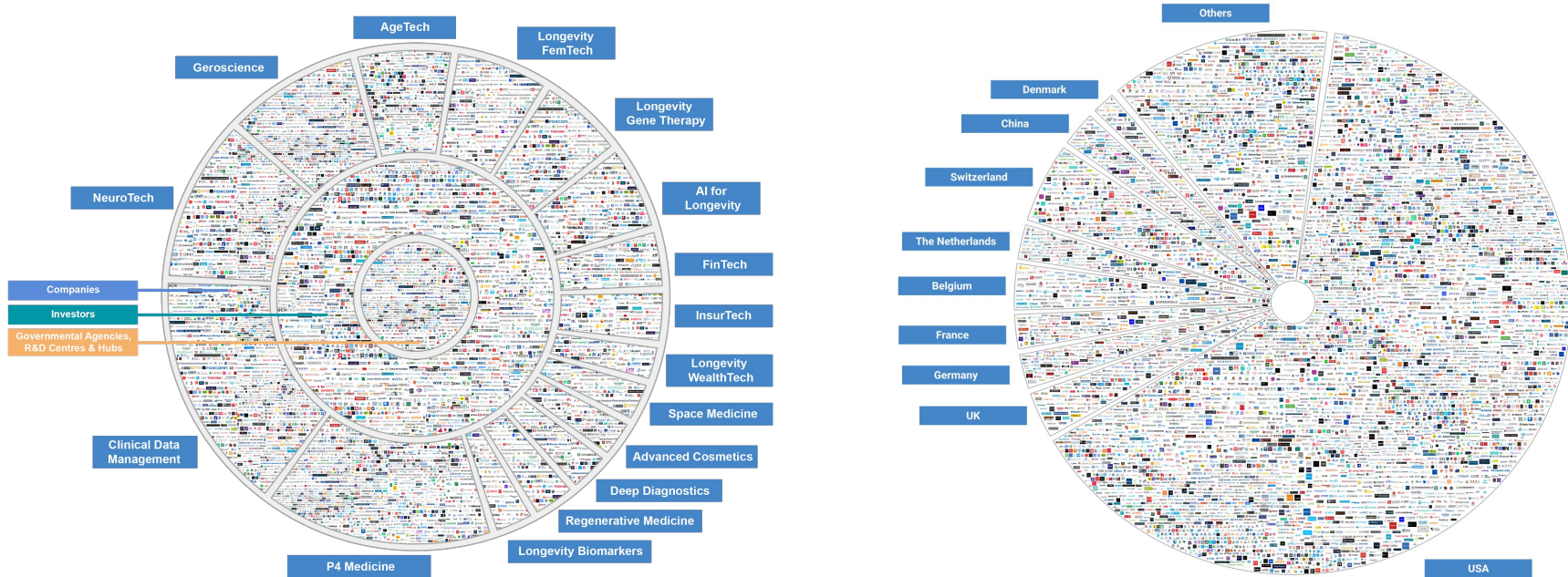
## NeuroTech

|                           |                       |
|---------------------------|-----------------------|
| Brain-computer interfaces | Neuromodulation       |
| Neurofeedback             | Neuropharmacology     |
| Cognitive training        | Cognitive assessment  |
| Neuroimaging              | SleepTech             |
| Mobile apps & platforms   | Cognitive enhancement |

## Longevity WealthTech

|                   |                       |
|-------------------|-----------------------|
| Wealth Management | Financial planning    |
| Advisory          | Investment consulting |
| Investment        | Financial derivatives |
| Risk management   | Alternative assets    |
| Asset management  | Forecasting           |

# Global Longevity Industry Ecosystem (IT-Platform)



The global base of investors, companies, corporations, R&D centers, leaders, individuals, influencers, etc.

# AI-Driven Interactive Longevity Industry Database



## Advanced Search Option Company, Investor, Industry, Subsector

**Year founded**

from  ÷  to

**Total funding, \$ M**

- < \$1 M.
- \$1..4 M.
- \$4..16 M.
- \$16..64 M.
- \$64..256 M.
- > \$256 M.

**Funding Status**

- Early Stage Venture
- Private Equity
- M&A
- Late Stage Venture
- IPO
- Seed

**Country**

- United States of America
- United Kingdom
- Canada
- Netherlands
- France
- Israel
- China
- Afghanistan
- Albania
- Algeria
- American Samoa

**Region**

- North America
- South and Central America
- Europe
- Middle East and Africa
- Asia-Pacific

[View all categories](#)

**Filter**

## Suggest Entity Option Company, Investor, Industry, Subsector

Participate in the development of the largest longevity ecosystem database!

### Suggest Company

| [Suggest Company](#) | [Suggest Investor](#) | [Suggest R&D Center](#) | [Suggest Person](#) |

**Company name: \***

**About:**

**Suggest Entity**

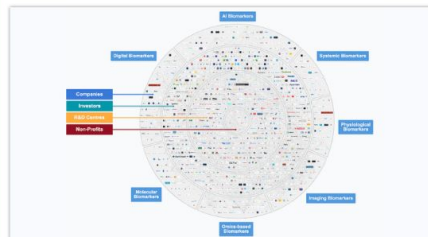
# Biomarkers of Human Longevity Interactive IT-Platform And Special Analytical Case Study



# Global Longevity Biomarker Landscape Overview



## Interactive Mindmap



[View More](#)

## Full Report

Longevity Biomarkers  
Landscape Overview

Q4 2021

October 2021

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DEEP KNOWLEDGE GROUP  
www.longevityinternational.com

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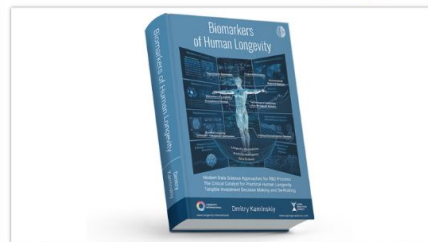
## Longevity Biomarker Conferences

Longevity Biomarker Conferences

AGING ANALYTICS AGENCY  
LONGEVITY INTERNATIONAL

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## Biomarkers of Human Longevity



[View More](#)

## One Pager

| Category             | Count |
|----------------------|-------|
| Genetic Biomarkers   | 300   |
| Protein Biomarkers   | 495   |
| Metabolic Biomarkers | 235   |
| Cellular Biomarkers  | >1000 |

Longevity Biomarkers Landscape Overview Q4 2021

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## Teaser

Longevity Biomarkers  
Landscape Overview

Teaser

Q4 2021

October 2021

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# Biomarkers of Human Longevity Conferences

Deep Knowledge Group (DKG) regularly organizes webinars and conferences on various emerging topics in the longevity industry. Bringing key industry players together in one place is one of the most effective ways to share valuable insights.

Virtual conferences and webinars on "Biomarkers of Human Longevity" provide up-to-date information and perspective on the field and its developments. Panel discussions provide an opportunity for all stakeholders to exchange ideas, information, discuss current investment trends, and build relationships.

Furthermore, the high concentration of decision makers at such events makes attendance extremely beneficial for public relations.

**Biomarkers of Human Longevity** Conference  
30 June 2021 | 5 PM BST

|  |   |  |
|--|---|--|
| Fedor Galkin<br>Director Of Scientific BD,<br>Deep Longevity           | Jeremy Malecha<br>CEO,<br>Biocanic                                    | Prof. Sc.D. Gordan Lauc<br>CSD & Co-Founder,<br>GlycanAge      |
| Dr. Jin-Xiong She<br>Founder and CEO,<br>Jinfiniti: Precision Medicine | Dr. Alexander Fleming<br>Executive Chairman,<br>The Kitayls Institute | Dr. Nuria De Pedro<br>Chief Scientific Officer,<br>Life Length |
| Franco Cortese<br>Director,<br>Aging Analytics Agency                  | Ian Inkster<br>Project Coordinator,<br>Longevity International        | Dmitry Kaminskiy<br>General Partner,<br>Deep Knowledge Group   |

Logos: DEEP LONGEVITY, GLYCANAGE, biocanic, LIFE LENGTH, JINFINITI PRECISION MEDICINE, Kitayls Institute, AGING ANALYTICS AGENCY, DEEP KNOWLEDGE GROUP

>1500 Number of Attendees

>250 Connected to livestream

9 Speakers

**Biomarkers of Human Longevity: State of the Market and Diversity of Practical Applications Q4 2021** Conference  
19-20 October 2021 | 5 PM BST

|   |   |  |
|---|---|--|
| Dr. Sanja Tomovska Baumann<br>Chief, Strategy Development,<br>VC and Business Equity<br>PMI/Praxis AG | Kate Batz<br>Managing Partner<br>Longevity Capital                                | Franco Cortese<br>Director,<br>Aging Analytics Agency                                  |
| Vijay Tiwari<br>Executive Scientific Advisor,<br>Scylife AG   | Prof. Evelyn Bischof<br>Longevity Physician<br>Human Longevity                    | Jonathan Stein, PhD<br>Chief Science Officer<br>Medical Director<br>Texas Laboratories |
| Dr. Afahin Behehiti<br>RDI<br>NASA Ames Research Center   | Prof. Gordan Lauc<br>Founder<br>Human Glycome Project                             | Ryan Smith<br>Founder<br>TriDiagnostic   |
| Jin-Xiong She<br>Founder and CEO<br>Jinfiniti Precision Medicine, Inc                                 | Fedor Galkin<br>Director Of Scientific<br>Business Development,<br>Deep Longevity | Dr. Peter Fedichay<br>Co-Founder & CEO<br>SDS  |
| Anastasia Georgievskaya<br>CEO & Co-Founder,<br>Hail AI   | Jeremy Malecha<br>CEO and Co-Founder<br>Biocanic, Inc                             | Philip Mertes<br>Co-Founder & CEO<br>EVOCAL Health                                     |
| Dmitry Kaminskiy<br>General Partner,<br>Deep Knowledge Group  | Kashif Khan<br>CEO,<br>The DNA Company  | Johnny Adams<br>CEO and Executive Director<br>Aging Intervention Foundation            |

Logos: DEEP LONGEVITY, GLYCANAGE, biocanic, LIFE LENGTH, JINFINITI PRECISION MEDICINE, Kitayls Institute, AGING ANALYTICS AGENCY, DEEP KNOWLEDGE GROUP

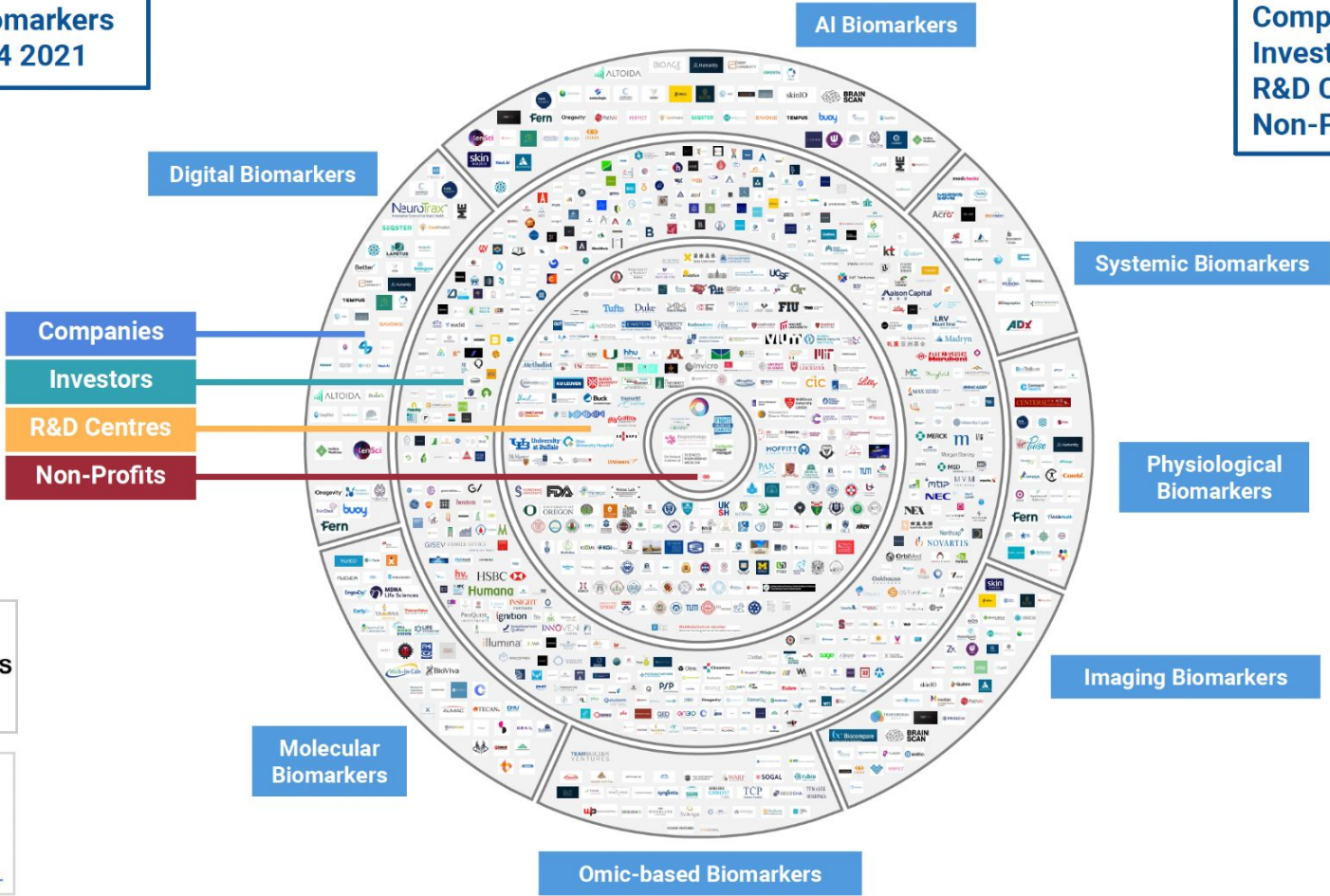
>2000 Number of Attendees

>350 Connected to livestream

18 Speakers

# Longevity Biomarkers Landscape Q4 2021

Companies - 300  
 Investors - 495  
 R&D Centres - 235  
 Non-Profits - 7

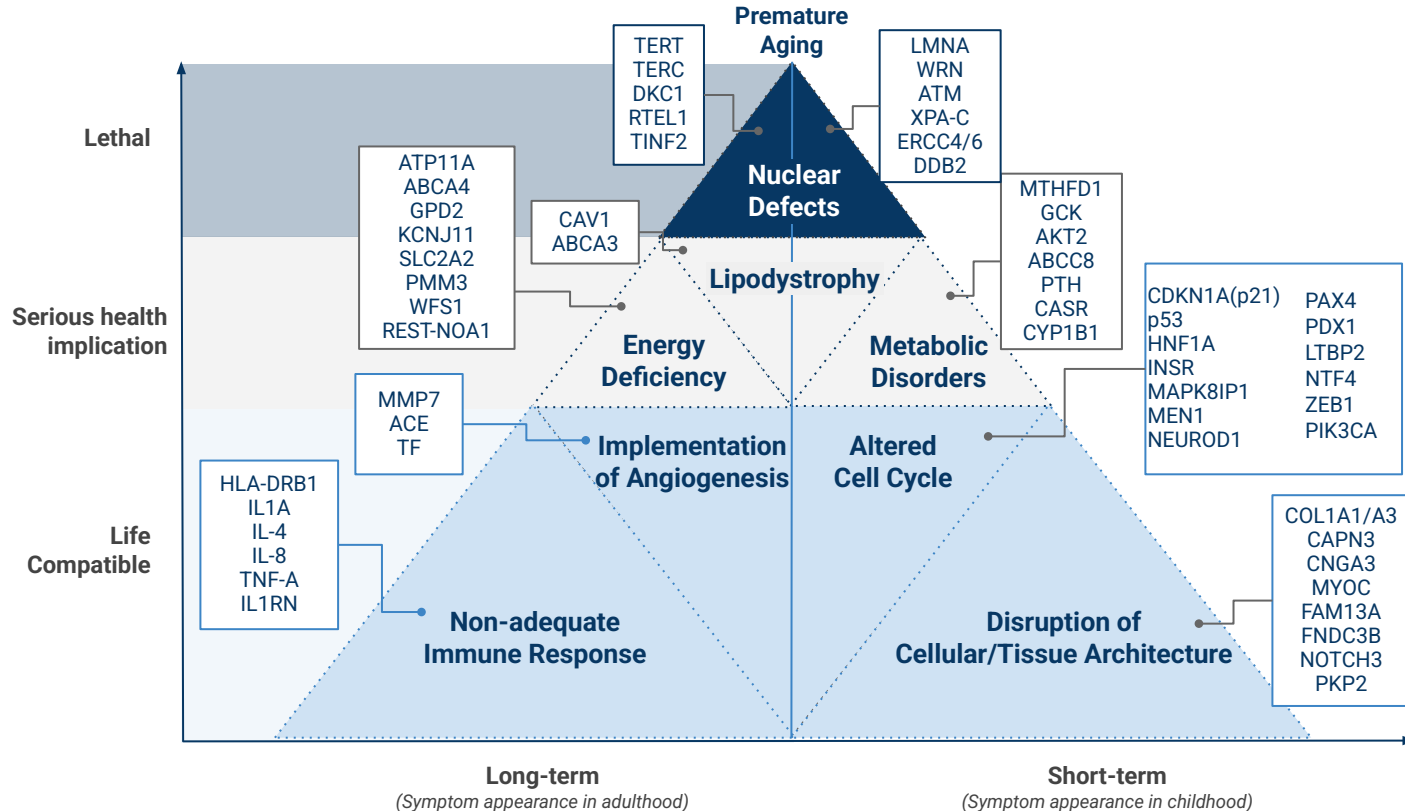








# Ranking of Single Genes Involved in Aging Process





# Longevity Biomarkers Financial Applications

**Longevity Biomarkers show a great value for financial market, allowing engineering of optimized financial instruments and implementation of the biomarkers-based due diligence and valuation**

As was shown, many financial instruments can be formulated in terms of the Longevity. This implies the importance of the development different quantifiable biomarkers' assessment approaches. As a result, such approaches can be used for:

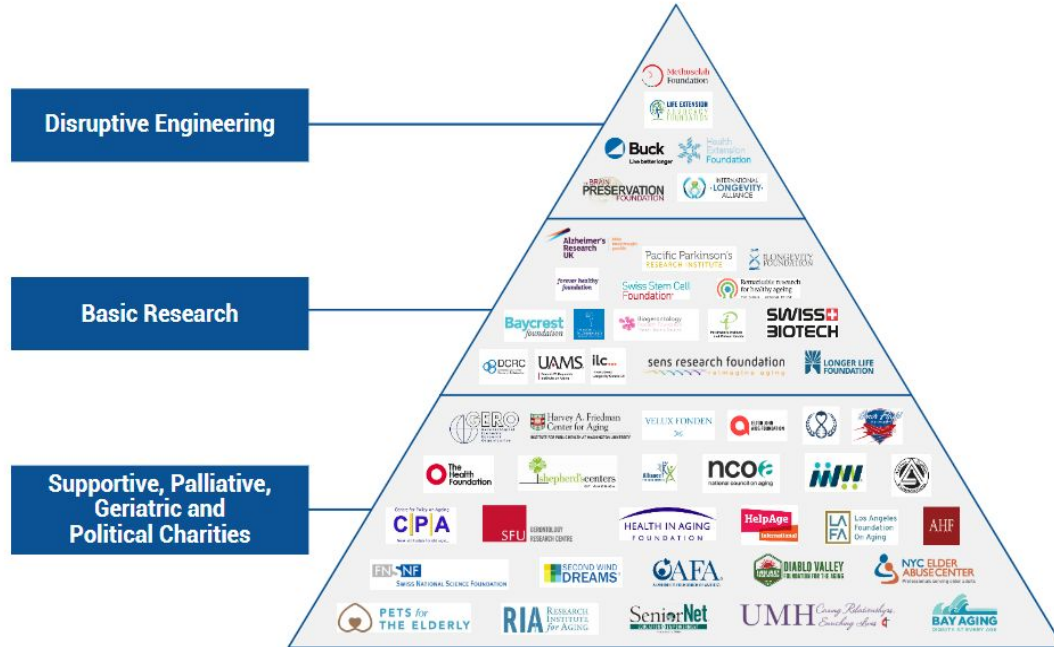


It is important, that use of biomarkers in financial areas will positively affect not only institutional or other “big” players. Biomarkers can become a feasible solution for personal risk management too. Additionally, the active implementation of the biomarker-derived data will provide sufficient means for investment risks management, which will optimize the effectiveness of the allocation process. This, in turn, can provide better and more efficient Longevity solutions for the public.

**When time is money, biomarkers are the means for wealth management.**



# Longevity Non-Profits Landscape Overview (2021)



|         |                           |
|---------|---------------------------|
| 50      | Analysed Non-Profits      |
| 30      | Analysed Parameters       |
| 7       | Countries of Headquarters |
| >\$200M | Total Grants              |
| 46%     | Government Supported      |
| >5,000  | Total Invested Projects   |



# Top-Funded Longevity Non-Profits



Only 38 of 50 Longevity Non-Profits publish annual reports on their websites or independent financial websites. The most transparent non-profit organizations are Supportive, Palliative, Geriatric and Political Charities that accounted for 60,5% of all non-profits that publish their reports. Transparency is a key factor in efficient communication with donors, funding sources, and tax authorities. It inspires people's confidence, trust, and willingness to cooperate.



# Longevity Non-Profit Organisations Analysis: Distribution by Region



- 30 USA
- 7 UK
- 5 Switzerland
- 4 Canada
- 1 Germany
- 1 Australia
- 1 Russia

The chart illustrates the main locations of the leading non-profits across the globe. The USA, Switzerland and the UK excel for their high concentration of entities, while the accumulation of all countries with fewer than five groups does not reach any of these three alone.

# Longevity Non-Profits Interactive IT-Platform (2022)



Longevity.International is expanding its Longevity Non-Profits report into a big-data driven, filterable and navigable analytical IT-Platform, scheduled for release in 2022.

The platform will feature benchmarking and ranking of Longevity-focused non-profits according to donation efficiency and social impact, to enable platform users to more efficiently structure their donations to achieve maximum practical and humanitarian impact per dollar.

The platform will also feature AI and machine-learning mediated smart matching and extensive non-profit categorization in order to provide automated recommendations for users on which non-profits most closely match their social cause and interest preferences.

**LONGEVITY  
NON-PROFITS**

LEARN MORE ABOUT US

**Analytics**

ANALYTICS

Developed by Longevity.Charity and its strategic partner [Aging Analytics Agency](#) ...

**Strategic Partners**

PARTNERSHIP

Longevity International, Longevity Swiss Foundation, [Aging Analytics Agency](#), [Deep Knowledge Group](#) ...

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VIEW MORE

# Navigable, Filterable Database of Longevity Non-Profits

**Search**

  
**Affiliation type**  
 Independent  
 Part of Company  
 Part of University  
**Business State**  
 Private company  
**Charity Category**  
 Basic Research Charities  
 Disruptive Engineering Charities  
 Geriatric and Political Charities  
 Palliative  
 Supportive  
[Filter](#)

Search organization

|                 |                  |                       |                                |                 |                    |
|-----------------|------------------|-----------------------|--------------------------------|-----------------|--------------------|
| CHARITIES<br>50 | KEY PEOPLE<br>50 | INCOME<br>\$ 11288 M. | FOUNDATION GRANTS<br>\$ 205 M. | INDICATORS<br>8 | KEY COUNTRIES<br>7 |
|-----------------|------------------|-----------------------|--------------------------------|-----------------|--------------------|

Overview | **SWOT Analysis** | Suggest changes










2d | 3d

| Metric                   | Score |
|--------------------------|-------|
| Transparency             | 10.0  |
| Coverage volume          | 3.0   |
| Finance & Economy        | 8.4   |
| Governance effectiveness | 7.5   |
| [9.0]                    | 9.0   |

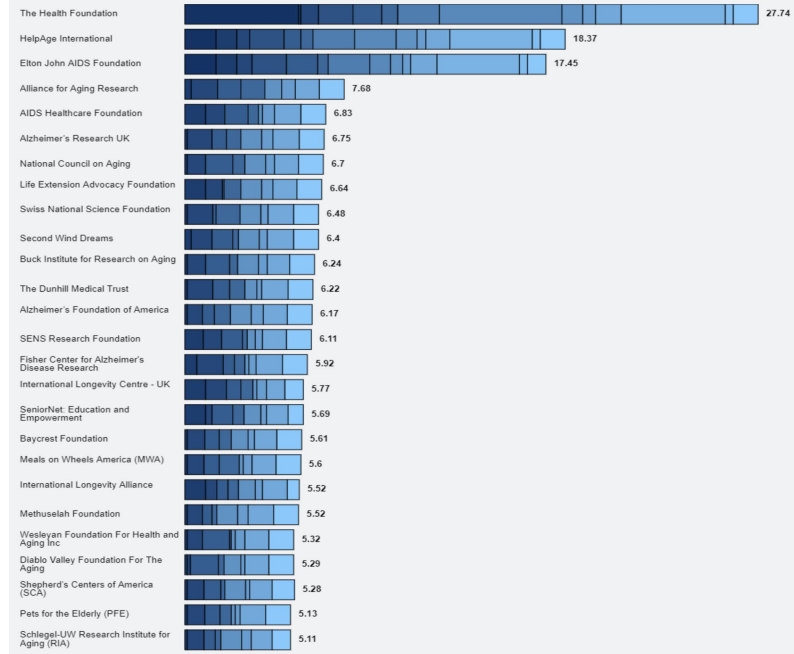
# Longevity Non-Profit Social Impact Benchmarking



50 companies found

|  |  |   |
|--|--|---|
|  <p><b>AIDS Healthcare Foundation</b></p> <p><a href="#">Details</a> <a href="#">Compare: Add</a></p> <p>6.7</p> <p>The Los Angeles-based AIDS Healthcare Foundation (AHF) is a global nonprofit organization providing cutting-edge medicine and advocacy to over 1,000,000 people in 45 countries.</p>   |  <p><b>Active Aging Foundation</b></p> <p><a href="#">Details</a> <a href="#">Compare: Add</a></p> <p>4.1</p> <p>The Active Aging Foundation was established to raise funds to support the programs and services of Active Aging, Inc.</p>  |  <p><b>Alliance for Aging Research</b></p> <p><a href="#">Details</a> <a href="#">Compare: Add</a></p> <p>7.6</p> <p>To advance science and enhance lives through a variety of initiatives—from policy issues to provider and consumer health programs—that generate knowledge and action on age-related issues.</p>   |
|  <p><b>Baycrest Foundation</b></p> <p><a href="#">Details</a> <a href="#">Compare: Add</a></p> <p>5.5</p> <p>The center facilitates collaborations among scientists, clinicians, educators, students, clients, older adults and volunteers who come together to seek and discover ways to improve human brain function and the journey of aging.</p>   |  <p><b>Biogerontology research foundation</b></p> <p><a href="#">Details</a> <a href="#">Compare: Add</a></p> <p>3.1</p> <p>The Biogerontology Research Foundation is the UK's leading non-profit focused on Longevity and on expediting the coming paradigm shift from disease treatment to personalized precision prevention.</p> |  <p><b>Brain Preservation Foundation</b></p> <p><a href="#">Details</a> <a href="#">Compare: Add</a></p> <p>4.4</p> <p>BPF's institutional mission is to promote validated scientific research and technical services development in the field of whole brain preservation for long-term static storage.</p>   |
|  <p><b>Donald W. Reynolds Institute for Aging and Department of Geriatrics</b></p> <p><a href="#">Details</a> <a href="#">Compare: Add</a></p> <p>3.8</p> <p>It is one of the larger primary care clinical programs on campus. It operates a robust and successful clinical program that provides superb patient care, and serves as an ideal clinical laboratory for education and clinical research.</p> |  <p><b>Elton John AIDS Foundation</b></p> <p><a href="#">Details</a> <a href="#">Compare: Add</a></p> <p>6.8</p>  |  <p><b>Fisher Center for Alzheimer's Disease Research</b></p> <p><a href="#">Details</a> <a href="#">Compare: Add</a></p> <p>5.8</p> <p>The Foundation is an organization that provides millions of dollars for novel Alzheimer's research primarily conducted by the late Nobel laureate Dr. Paul Greengard and his team at the Fisher Center lab at The Rockefeller University, plus other lead...</p> |

## Top-50 Longevity Charities' Ranking





# Top Longevity Clinical Trials Tracker



This interactive database depicts the status of the most significant clinical trials of longevity-related therapies.

All clinical studies are divided into specific categories according to their field of research. Categories of trials for the database were formed **based on hallmarks of aging**, but do not fully correspond to them.

This database **will be actively updated** to provide present-day information.

# Longevity Governance



Proposal to the United Nations on Optimization of International Longevity Policy and Governance

Coming Soon



National Longevity Development Plans: Global Overview

Read More



Metabesity and Longevity: USA Special Case Study

Read More



WORLD HEALTH ORGANIZATION  
PROPOSAL

Response to the World Health Organization's "Decade of Healthy Aging: 2020 – 2030 Draft Zero Action Plan"

View Proposal

appg longevity  
PROPOSAL

Proposal to the APPG for Longevity's " National Strategy for Five More Years of Healthy Life Expectancy While Closing the Social Gap by 2035: Call for Evidence and Solutions

View Proposal



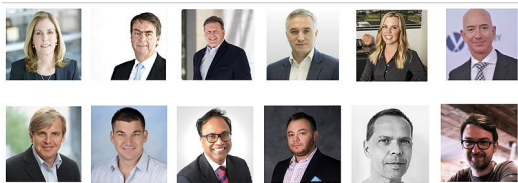
Metabesity and Longevity: USA Special Case Study (Joint Project with Targeting Metabesity)

Coming Soon

# Interactive Database of 2000 Longevity Personalities (Thought Leaders, Executives and Industry Professionals)



**2000 Longevity Leaders**  
Longevity Legends



**2000 Longevity Leaders**  
Donors



[www.aginganalytics.com](http://www.aginganalytics.com)



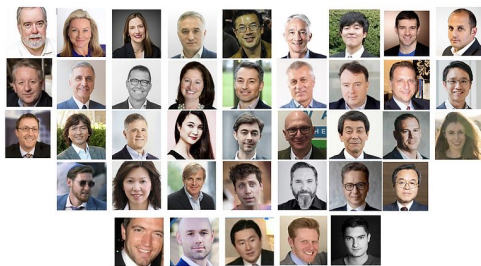
**2000 Longevity Leaders**  
Longevity Financial Industry



**2000 Longevity Leaders**  
Research and Academia



[www.aginganalytics.com](http://www.aginganalytics.com)



**2000 Longevity Leaders**  
Investors



[www.aginganalytics.com](http://www.aginganalytics.com)

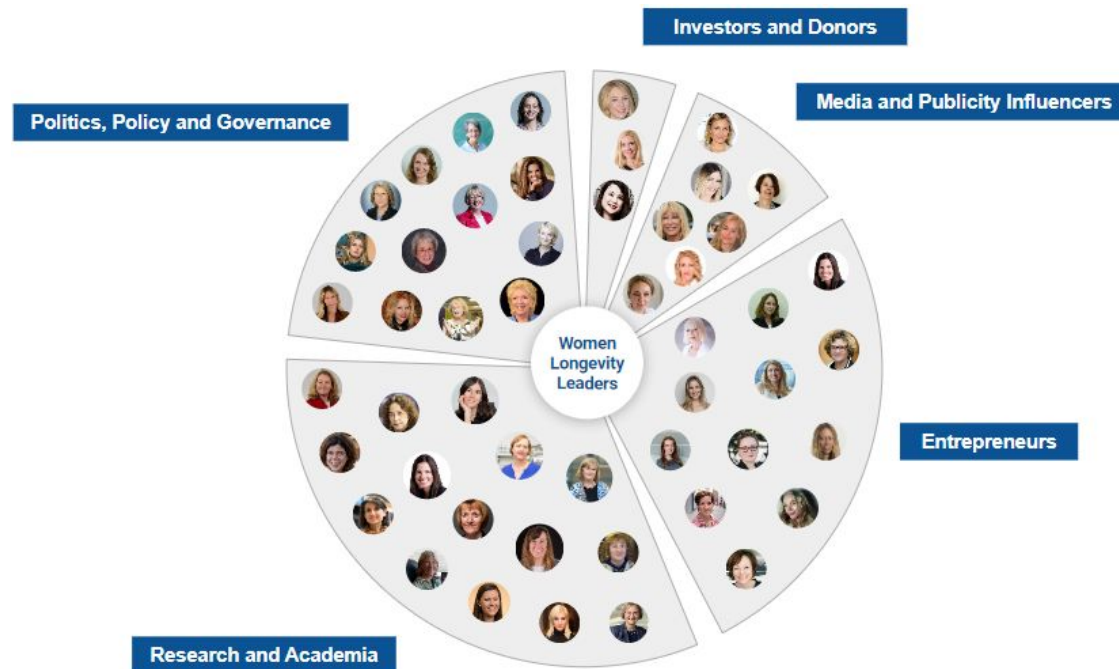


**2000 Longevity Leaders**



[www.aginganalytics.com](http://www.aginganalytics.com)

# Top-50 Women Longevity Leaders



## “Top-50 Women Longevity Leaders”

reveals an increasing number of prominent female Longevity professionals occupying leading positions within industry, academia, media and publicity, and even politics (a relatively recent emerging sector within the broader Longevity sphere).



# Top Longest Lived, Currently Living and Socially / Professionally Active Supercentenarians

Supercentenarians Landscape Overview

Top-100 Living  
Top-100 Longest-Lived  
Top-25 Socially and Professionally Active



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www.aginganalytics.com www.grg.org


**Full Report**

Read

Supercentenarians Landscape Overview

Top-100 Living  
Top-100 Longest-Lived  
Top-25 Socially and Professionally Active

**TEASER**



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**Teaser**

Read

Supercentenarians Landscape Overview

Top-100 Living  
Top-100 Longest-Lived  
Top-25 Socially and Professionally Active

**EXECUTIVE SUMMARY**



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**Executive Summary**

Read

**Supercentenarians Landscape Overview**

*Top-100 Living  
Top-100 Longest-Lived  
Top-25 Socially and Professionally Active*



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www.aginganalytics.com www.grg.org

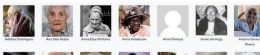


**Top-100 Living Supercentenarians**




**Top-100 Living Supercentenarians**

Read



**Top-100 Longest-Lived Supercentenarians**



**Top-100 Longest-Lived Supercentenarians**

Read



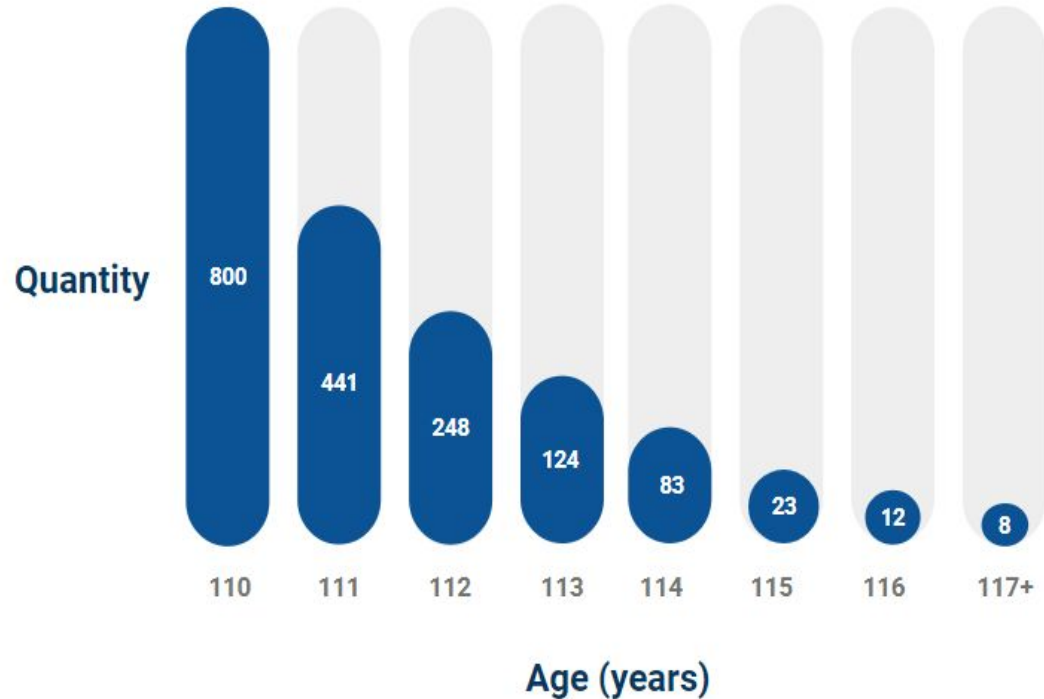
**Top-25 Socially and Professionally Active Living Centenarians**



**Top-25 Socially and Professionally Active Living Centenarians**

Read

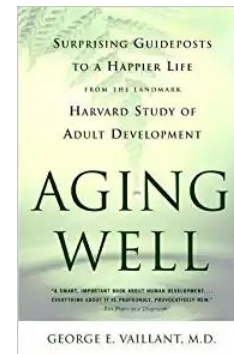
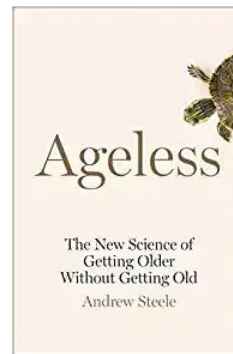
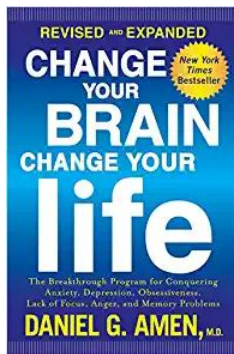
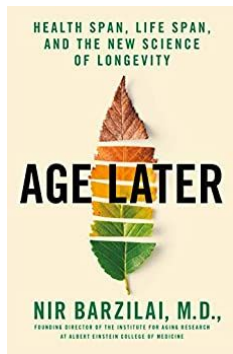
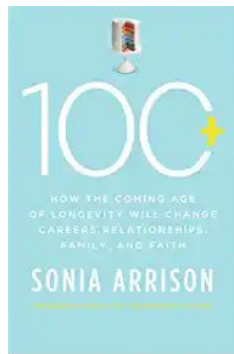
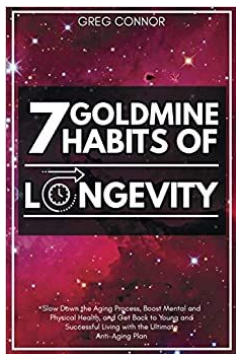
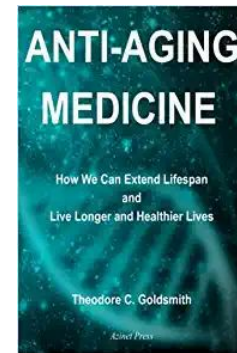
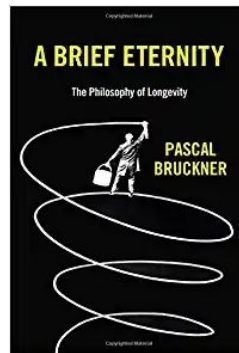
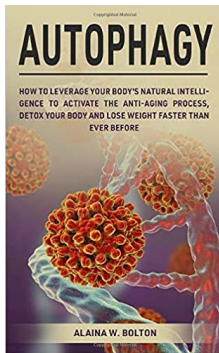
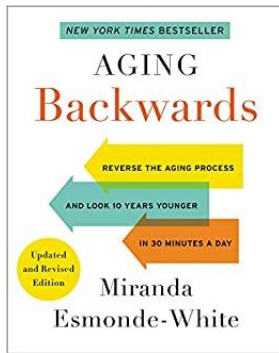
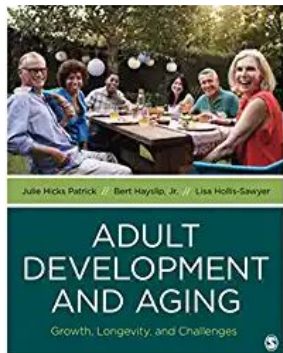
# All Supercentenarians Distribution by Age and by Gender



| Men | Women |
|-----|-------|
| 160 | 1579  |

As long as data has been collected that there has been an overwhelming dominance of female supercentenarians over their male counterparts.

# TOP-100 Longevity Books



# Interactive Database of Longevity Events and Conferences

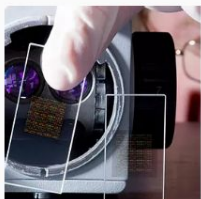


## General Conferences



23.11.2021 - 24.11.2021  
London, UK

Virtual Conference  
[FinTECH4Life](#)



15.06.2021 - 16.06.2021  
Melbourne, Australia

Virtual Conference  
[Innovate Health 2021](#)  
[Remote Patient Monitoring & Agetech](#)

## Science Conferences



28.06.2021 - 29.06.2021  
Valencia, Spain

Virtual Conference  
[World Conference on Ageing and Gerontology](#)



31.08.2021 - 03.09.2021  
Copenhagen

Virtual Conference  
[The 8th Aging Research & Drug Discovery Meeting](#)

## Business Conferences



30.06.2021 - 01.07.2021  
Paris, France

Virtual Conference  
[Paris FinTech Forum](#)

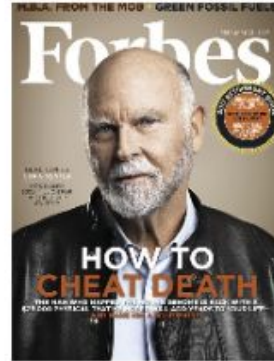


06.07.2021  
London, UK

Virtual Conference  
[TradingTech Summit](#)



# Top Media in Support of Longevity



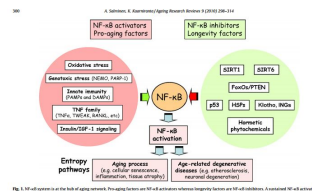
# Journalists Covering Advanced Biomedicine and Longevity

## Top-100 Journalists



[www.longevity.international/top-100-journalists](http://www.longevity.international/top-100-journalists)

# Longevity News & Blogs



# Longevity Video Series



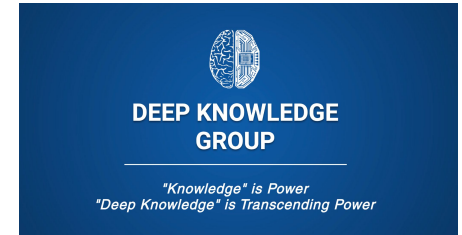
USC  
Leonard  
Davis  
School of Gerontology



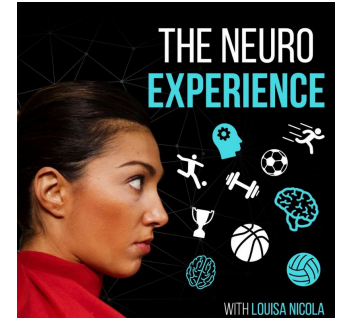
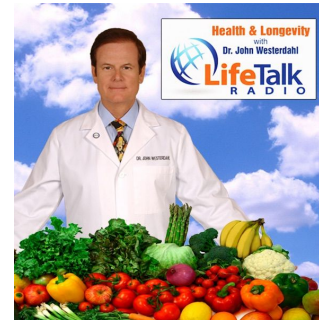
uctv  
UNIVERSITY of CALIFORNIA TELEVISION  
[www.uctv.tv](http://www.uctv.tv)



Found  
MyFitness 



# Longevity Podcasts





# Phase II (2022): Intelligent, Targeted, AI-Mediated Collaboration and Partnership Smart-Matching



**Longevity industry growth is a chance that will not happen twice.**

# Longevity Video Channel



- Interviews with influencers
- Pitching of new projects
- Online conferences
- Webinars

## LONGEVITY.INTERNATIONAL

Longevity.International is a first-of-its-kind, open-access non-profit decentralized Longevity Industry Knowledge and Collaboration platform with the aim of promoting a greater degree of synergy, efficient cooperation, and discussion among a variety of Longevity Industry participants and stakeholders, including companies, investors, non-profits, academic labs and R&D hubs, governmental bodies and policy makers.

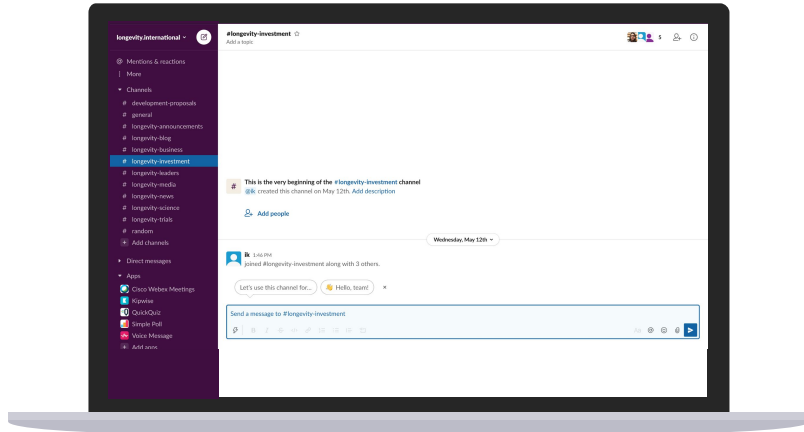
The platform was initiated by Ian Inkster, and launched by a number of institutional co-founders including the Biogerontology Research Foundation (UK), Kitalys Institute (USA), Cambridge University Longevity Society (UK), Oxford Society for Ageing and Longevity (UK), The Millennium Project (Washington, D.C., USA), Gerontology Research Group (USA), Aging Intervention Foundation (USA), Aging Metrics (USA), Hype50+ (Brazil), Aging Analytics Agency (UK), Ibero-American Futurists Network (Spain and Portugal), Canadian Longevity Association (Canada), World Future Society Venezuela, World Future Society Spain, World Future Society Mexico, London Longevity Society (UK), Longevity Swiss Association (Switzerland), Gerontology Section of the Moscow Society of Naturalists (Russia), International Longevity Alliance (Global) and Vetek Association (Israel).

The platform utilizes sophisticated data-driven analytics provided by Aging Analytics Agency and advanced IT solutions (including interactive industry databases with intelligent multi-parametric search and filter capabilities) sponsored by Deep Knowledge Group.

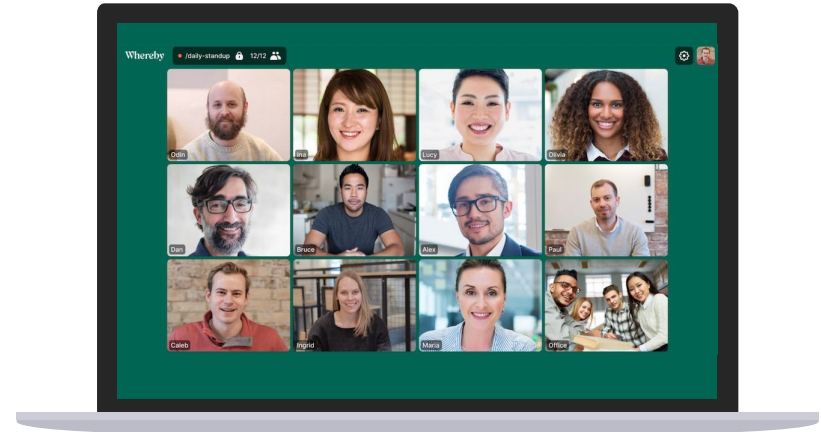
We welcome other non-profits and non-commercial entities seeking to transform the challenge of aging into the opportunity of Longevity to join us as institutional partners, and relevant commercial organizations are encouraged to join as sponsors.



# Networking & Collaboration Platform



Join Collaborative Slack Environment



Join Online Chat







# Don't Miss Your Chance - Join Now!

[WWW.LONGEVITY.INTERNATIONAL](http://WWW.LONGEVITY.INTERNATIONAL)



**WEB & SOCIAL NETWORKS  
CLICK TO JOIN US!**



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*Knowledge & Collaboration Platform*

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