

Advisors



Tina Woods is the founder of Collider Health, a health innovation catalyst that works with organisations of all shapes and sizes to think and do differently and transform health with meaningful impact. Tina is chair of Future Health Collective, a multi-disciplinary, cross-industry group geared to foster collaboration and radical innovation in areas of unmet need in health and social care.



Dr. de Grey is the biomedical gerontologist who researched the idea for and founded SENS Research Foundation. He received his BA in Computer Science and Ph.D. in Biology from the University of Cambridge in 1985 and 2000, respectively. Dr. de Grey is Editor-in-Chief of Rejuvenation Research, is a Fellow of both the Gerontological Society of America and the American Aging Association, and sits on the editorial and scientific advisory boards of numerous journals and organizations.



Dr. Zhavoronkov is the CEO of Insilico Medicine, a Baltimore-based leader in the next-generation artificial intelligence technologies for drug discovery, biomarker development, and aging research. At Insilico he pioneered the applications of generative adversarial networks and reinforcement learning techniques for generating the novel molecular structures with the desired properties. He was the first to develop the deep-learned multi-modal predictors of age for drug and biomarker development. He set up the R&D centers in 6 countries including the United Kingdom, Korea, Russia, Hong Kong and Taiwan and launched multiple biomarker initiatives including Young.AI.



John D. Furber is the CEO and founder of Legendary Pharmaceuticals. He is an entrepreneur and scientist who has been studying the biology of aging and regeneration for more than 20 years. Currently, he is running a biotechnology company, Legendary Pharmaceuticals, which is engaged in the discovery of pharmaceutical drugs and gene therapies able to repair and reverse accumulating molecular damage to subcellular mitochondria, lysosomes, nuclei, and extracellular proteins in order to prevent and treat serious, late-onset diseases commonly associated with aging.



David A. Sinclair, Ph.D. is a Professor in the Department of Genetics and co-Director of the Paul F. Glenn Center for the Biology of Aging at Harvard Medical School. He is best known for his work on understanding why we age and how to slow its effects. He obtained his Ph.D. in Molecular Genetics at the University of New South Wales, Sydney in 1995. He worked as a postdoctoral researcher at M.I.T. with Dr. Leonard Guarente where he co discovered a cause of aging for yeast as well as the role of Sir2 in epigenetic changes driven by genome instability. He is also co-founder and co-chief editor of the journal Aging.



Stephen Bloch – London AgeTech and Longevity Hub at the Innovation Warehouse, specialising on investment and entrepreneur development.

Areas of focus: application of digital technologies and processes to support the older demographic and developments in healthy lifespan extension.

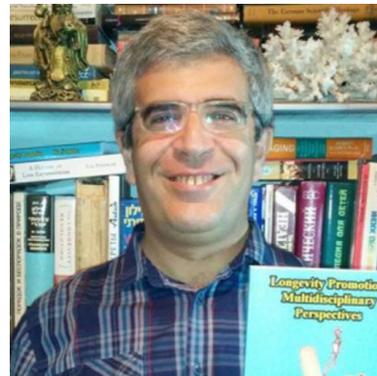
Mr Bloch held multiple board level positions with companies in UK, Australia, and Spain.



João Pedro de Magalhães is a Reader in aging at the University of Liverpool and a Trustee of the Biogerontology Research Foundation. His lab at the University of Liverpool studies aging through both computational and experimental approaches. He helps maintain several databases on aging - among them - GenAge, AnAge, GenDR, the Digital Aging Atlas, and Who's Who in Gerontology. His research group helped sequence the transcriptome of the long-lived bowhead whale.



William Bains is an academic and entrepreneur. In 1999 William founded Amedis Pharmaceuticals Ltd, (which was later acquired by Paradigm Therapeutics). He has held teaching positions at Cambridge University and the University of Warwick. William continues to be engaged in research at MIT, where he is a visiting scientist researching astrobiology, and as founder and CSO of Five Alarm Bio Ltd. He is author of over 100 papers and four books.



Ilia Stambler is the Chief Science Officer of “Vetek” (Seniority) Association – The Senior Citizens Movement. He is actively involved in advocacy for aging and longevity research. He coordinates the Longevity for All network. He is chairman of the Israeli Longevity Alliance and outreach coordinator and executive committee member of the International Society on Aging and Disease. His papers have appeared in Aging and Disease, Progress in Neurobiology, Cancer Detection and Prevention, Rejuvenation Research, Current Aging Science, Global Aging, Mechanisms of Ageing and Development, Frontiers in Genetics, Geroscience, and other journals.