



ADVANCED TOMORROW

3 - 6 DECEMBER 2023 SINGAPORE

Revolutionising Healthcare, Wellness and Longevity in 21st Century



It is with great pleasure that we invite you to **Advanced Tomorrow 2023 Singapore Summit on 'Health and Wellbeing of Tomorrow'** - Revolutionising Healthcare, Wellness and Longevity in 21st Century. **December 3 - 6, at National University of Singapore.**

Advanced Tomorrow is an invitation-only gathering of prominent political, business and academic leaders. The event seeks to foster constructive discussions on the implications of recent geopolitical changes and technological advancements on the future of global health and wellbeing.

The partnership of **ATOM (Advanced Tomorrow)** and **National University of Singapore** has facilitated this unique opportunity to convene pre-eminent personalities, global leaders and professionals in Singapore, a country that has distinguished itself with its achievements in science, healthcare and innovation.



The conference opens with a formal VIP dinner on **3 December 2023** at Clifford Pier, Fullerton Bay Hotel. This will be followed by two full conference days on **4th and 5th of December**, along with dinners with global leaders. The final day, **6th of December**, will consist of informal conversations and organised tours of Singapore.

The two conference days will be composed of eight plenary sessions anchored by esteemed speakers. These sessions will be accompanied by smaller, parallel breakout discussions for more in-depth exchange of ideas, where speakers and all participants will be invited to engage in forging practical solutions for the challenges identified at the conference.

Advanced Tomorrow will host a variety of activities in between and after panels and plenary sessions. These sessions will introduce the latest health related innovations and host dialogues on health trends and case studies, along with performances of world celebrated musicians.



MEET SOME OF OUR SPEAKERS



HENG Swee Keat

Deputy Prime Minister of Singapore

Guest of Honour



**Henry KISSINGER
(TBC)**

Politician, diplomat, and geopolitical consultant, Former United States Secretary of State and National Security Advisor, Chairman of Kissinger Associates, Inc.



TAN Eng Chye

President,
National University of Singapore



Dominique de VILLEPIN

Dominique Marie François René Galouzeau de Villepin is a French politician who served as Prime Minister of France from 2005 to 2007 under President Jacques Chirac.



Romano PRODI

Former President of the European Commission, Former Prime Minister of Italy



Kishore MAHBUBANI

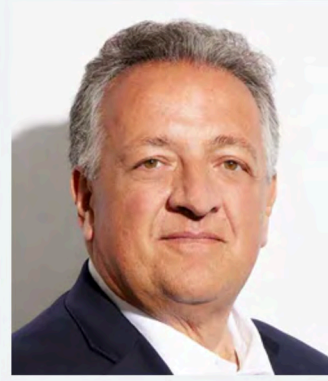
Distinguished Fellow
Asia Research Institute(ARI),
National University of Singapore(NUS)

MEET SOME OF OUR SPEAKERS



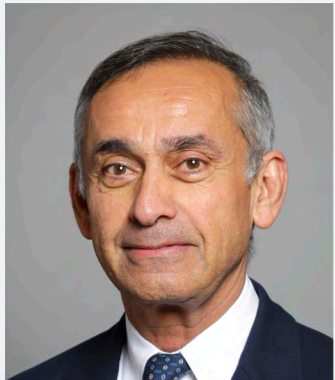
Armen SARKISSIAN

Dr. Armen Sarkissian is an Armenian politician, physicist and computer scientist who served as the 4th President and 5th Prime Minister of Armenia.



Noubar AFEYAN

Dr. Noubar Afeyan is founder and CEO of Flagship Pioneering. He is also co-founder and Board Chairman of Moderna.



Lord Ara DARZI

Ara Warkes Darzi, Baron Darzi of Denham is British surgeon, academic, and politician.



John MEARSHEIMER

R. Wendell Harrison Distinguished Service Professor in the Political Science Department at the University of Chicago



Gene BLOCK

Chancellor of UCLA



Philippe AGHION

Professor of Economics, The London School of Economics and Political Science

MEET SOME OF OUR SPEAKERS



Ted SOUDER

Former Google Executive, Founder,
Wiggs Holding, Global Speaker
on Digital Transformation



Maxim VENGEROV

World-Renowned Violinist, Conductor,
Educator and Artist



**Renée FLEMING
(TBC)**

World-Renowned Soprano,
WHO Ambassador



David SINCLAIR

Professor in the Department of Genetics,
Co-Director, Paul F. Glenn Center for
Biology of Aging Research at Harvard
Medical School
Author of the bestseller book **Lifespan**



Eric ESRAILIAN

Chief, V & T Manoukian Division of Digestive
Diseases, Director, Melvin & Bren Simon
Digestive Diseases Center, Health Sciences
Clinical Professor of Medicine,
David Geffen School of Medicine at UCLA



Eric XING

Mohamed Bin Zayed University of Artificial
Intelligence (MBZUAI) President and
University Professor

MEET SOME OF OUR SPEAKERS



Andrew K. ROSE

Professor Emeritus of International Business
in the Economic Analysis and Policy Group,
Haas School of Business at the
University of California



Reynir INDAHL

Founder and Managing Partner
at Summa Equity



Mari Elka PANGESTU

Former World Bank Managing Director of
Development Policy and Partnerships,
Former Minister of Trade and Minister of
Tourism & Creative Economy, Indonesia



Assaad Wajdi RAZZOUK

Clean-Energy Entrepreneur,
Author, Podcaster



Chatri CITYODTONG

CEO of ONE Championship



James ZHAN

Director of Investment and Enterprise at the
United Nations Conference on Trade and
Development (UNCTAD)

MEET SOME OF OUR SPEAKERS



**Sir Konstantin 'Kostya'
NOVOSELOV**

Professor of Physics,
Nobel Laureate



Nizar ZEIN

Dr. Nizar N. Zein is Professor and Endowed
Chair Director, at the Mikati Center for Liver
Diseases and Transplantation, The
Cleveland Clinic



**Henry Huiyao WANG
(TBC)**

Founder and President of Center for China
and Globalization (CCG)



Theodoros KOFIDIS

Head, Department of Cardiac,
Thoracic and Vascular Surgery.
Senior Consultant Cardiothoracic Surgeon,
National University Heart Centre, Singapore
Professor, Department of Surgery,
Yong Loo Lin School of Medicine



Bulent ALTAN

Founding Partner,
Alpine Space Ventures



Pranjal SHARMA

Economic Analyst,
Advisor and Author

MEET SOME OF OUR SPEAKERS



Janette GARIN

Former Health Secretary, Philippines



Evelyne BISCHOF

Healthy Longevity Physician,
Professor of Medicine



Adeeba KAMARULZAMAN

President & Pro Vice-Chancellor
Monash University Malaysia



David WOOLGER

CEO of Cerca Magnetics



Sania NISHTAR

Member of the Senate
(upper house of Parliament) of Pakistan.
Founder, NGO Heartfile



Rajeev NATARAJAN

CEO Asia Pacific,
ICONIQ Capital Singapore

MEET SOME OF OUR SPEAKERS



Jim Mellon

Co-founder and Deputy Chairman of
Juvenescence, Entrepreneur, Investor



Thierry MALLERET

Co-founder of the Monthly Barometer
and Summit of Minds



Arkady DVORKOVICH

President of FIDE,
World Chess Organization



Zina AFFAS BESSE

Dr. Zina Affas Besse
Deputy Head of Healthcare Private Equity,
AXA Investment Managers



Sir Ian BLATCHFORD

Director and Chief Executive of the
Science Museum Group



Vartan SARKISSIAN

CEO of ATOM: Advanced Tomorrow

MEET SOME OF OUR SPEAKERS



Christian H. KAELIN

Founder and Chairman,
SIP Medical Family Office



**Ángel Vilá BOIX
(virtual)**

Chief Operating Officer
TELEFÓNICA



Simon HOPKINS

Founder and Group CEO
Milltrust International Group



Martin GUZMAN

Professor of International and Public Affairs,
Columbia University
Former Minister of Economy,
Republic of Argentina



Jérôme PFUND

Co-Founder, Chairman & Partner
Sectoral Asset Management



Feng-I-Fiona ROAN

Director, Writer, Producer

MEET SOME OF OUR SPEAKERS



Fayçal DJERIDANE

Founder and CEO, Olea Medical



Vicki SWANTON

Partner, Head of Healthcare,
DWF Law LLP



Roger GRACIE

Roger Gracie is a martial artist and a former professional Brazilian jiu-jitsu competitor. Roger is a 10x world champion in Jiu Jitsu, an MMA champion, one of the most decorated and accomplished athletes and considered by many as the greatest of all time in jiu-jitsu history



K. Srinath REDDY

Honorary Distinguished Professor at the
Public Health Foundation of India



Aramais KAMALOV

Academician of the Russian Academy of Sciences, Professor, Director of Medical Research and Educational Center of Lomonosov Moscow State University



Dean HO

Provost's Chair Professor and Head,
Department of Biomedical Engineering,
College of Design and Engineering.
Director, The Institute for Digital Medicine,
Yong Loo Lin School of Medicine

MEET SOME OF OUR SPEAKERS



Dominique ANTIGLIO

Qualified Sophrologist, Bestselling Author
and Wellness Entrepreneur, BeSophro



Paranjothy KARUNAHARAN

Chairman and CEO at Aerospacemedic
International Limited



Mark SANOR

Founder & CEO of 361 Firm



Katja MUELHEIM

Co-founder of Prestel & Partner



Joanne YOONG

Visiting Professor, Yong Loo Lin School of
Medicine, National University of Singapore.
Founder and Chief Executive,
Research for Impact, Singapore.
Honorary Senior Lecturer, London School
of Hygiene and Tropical Medicine



Kathleen AGRES

Assistant Professor (Music Cognition),
Director (Centre for Music and Health),
Yong Siew Toh Conservatory of Music,
National University of Singapore

MEET SOME OF OUR SPEAKERS



Michael REDD

NBA Basketball Player



Alexander BENTE

Founding Partner at Advantage



Faisal ABBAS

Editor-in-Chief, Arab News



Tony HALPIN

Bloomberg News Journalist,
Government Editor



Joan HOEY

Editor, The Economist's Democracy Index
and former Regional Director for Europe
in Economist Intelligence's Country
Analysis division



Roberto MUSNECI

Co-Founder and Senior Partner at
Serban Musneci & Associates (SMA)

MEET SOME OF OUR SPEAKERS



Brian KENNEDY

Distinguished Professor in the Departments of Biochemistry and Physiology at the Yong Loo Lin School of Medicine, National University Singapore



Cosmin GEORGESCU

CEO and Founder of ClusterPower



Karishma VASWANI

Newscaster, Bloomberg Opinion columnist covering Asia politics with a special focus on China



Paul Anantharajah TAMBYAH

Senior Consultant in Division of Infectious Diseases, National University Hospital, Professor of Medicine at the Yong Loo Lin School of Medicine & Honorary Joint Professor at CBmE



Junaid BAJWA

Chief Medical Scientist at Microsoft Research, A practising physician in the NHS



Hemant TANEJA

CEO & Managing Director of General Catalyst

MEET SOME OF OUR SPEAKERS



Avedis MATIKIAN

President, Action Sante Armenie - France



KHONG Pek Lan

Clinician-Scientist and Professor of Radiology at the Yong Loo Lin School of Medicine



Dominique STEILER

Professor, Grenoble Ecole de Management
Chair holder UNESCO Chair Towards a Culture of Economic Peace



Mo El HUSSEINY

Founder of Ventura Capital,
Co-Chairman of the Brussels Finance Council



Simon CHESTERMAN

David Marshall Professor and Vice Provost (Educational Innovation) at the National University of Singapore



David MCCOY

Professor of Global Public Health
London University

TIMELINE

| | Sun, 3 Dec | Mon, 4 Dec | Tue, 5 Dec | Wed, 6 Dec |
|---------------|------------|---|---|------------------------|
| 08:30 - 09:00 | | Opening Ceremony: NUS President TAN Eng Chye President Armen Sarkissian Deputy Prime Minister of Singapore Heng Swee Keat - Guest of Honour | Registration | |
| 09:00 - 10:00 | | Panel 1: Life and Geopolitics | Panel 5: Future Health Frontiers | |
| 10:15 - 11:15 | | Panel 2: Health System Resilience | Panel 6: Global Health Access | |
| 11:30 - 12:30 | | Panel 3: Future of Health Education | Panel 7: Longevity, Lifestyle & Wellbeing | |
| 12:30 - 14:00 | | Lunch | Lunch | |
| 14:00 - 15:15 | | Fireside Chats: Concert Hall The ART of Long & Healthy Life with David Sinclair, Brian Kennedy, Fiona Roan, Evelyne Bischof and Vartan Sarkissian | Fireside Chats: Concert Hall The ART of Investing in Big and Small with Reynir Indahl, Assaad Razzouk, Christian Kalin and Armen Sarkissian | A Singapore Experience |
| 15:30 - 16:30 | | Panel 4: Political & Economic Decisions Vs Costs of Health & Wellbeing | Panel 8: Investing in Health & Wellbeing | |

TIMELINE

| | | | | |
|---|---|---|---|-------------------------------|
| <p>16:45-17:45</p> | <p>Guided tour of <u>Asian Civilisations</u> or <u>Peranakan Museum</u></p> | <p><u>Afternoon Parallel Sessions, Workshops</u></p> <ol style="list-style-type: none"> 1. Impact of war, immigration, sanctions and trade barriers on health access 2. Risks and benefits of forthcoming health innovations 3. Planning a longer life. Managing uncertainty, stress and sleeplessness 4. Future of imaging, laser treatment, digital diagnosis and Cardiology 5. Advanced Tomorrow Dialogues - From Artificial Intelligence, quantum computing, new materials to future of health and biotechnology | <p><u>Afternoon Parallel Session, Workshops</u></p> <ol style="list-style-type: none"> 6. Identifying solutions to the global healthcare access imbalance 7. Risks of AI in provision of health services 8. Health and life in space 9. How to invest in healthcare, wellbeing and longevity 10. Fireside Chats: Video Recordings | <p>A Singapore experience</p> |
| <p>18:00-18:15</p> | | <p>Closing: President Armen Sarkissian</p> | | |
| <p>18:00-19:00</p> | | | <p>Health, Wellbeing and Music with Professor Kathleen Agres followed by Twilight Concert with MAXIM VENGEROV and RENEE FLEMING (TBC)</p> | |
| <p>19:00-19:30</p> | | | <p>Closing and ATOM Awards Ceremony NUS President Tan Eng Chye President Armen Sarkissian</p> | |
| <p>Dinner 19:30-22:00</p> | <p>Welcome Dinner</p> | <p>Dinner at Gardens By the Bay</p> | <p>ATOM Twilight Dinner</p> | |

PROGRAM SUMMARY - 3 DECEMBER

Guided tour of Asian
Civilisation Museum

Afternoon tea at the Asian
Civilisation Museum

Welcome gala dinner
at Clifford Pier



PROGRAMME SUMMARY - 4 DECEMBER

Panel 1: Life and Geopolitics

The panel of distinguished speakers probe the relationship between health, wellbeing, and longevity – the rudiments of a rewarding life – and geopolitics. Our complex and unpredictable world is shaped by a variety of factors – from conflict, political tensions, technological advancements, trade agreements, supply chains, cross-border data rules, IP restrictions and AI – that go on to determine the quality and duration of our lives.

The discussion will highlight the challenges to life as a result of geopolitical turbulence, consider their overall effect on the health of individuals and society, and explore practicable remedies for them.

This panel and its parallel sessions and workshop will include the following speakers:

Professor Kishore Mahbubani (Moderator)
Dr. Henry Kissinger (TBC)
Prime Minister Dominique de Villepin
President Romano Prodi

President Armen Sarkissian
Professor John Mearsheimer
Faisal Abbas

Panel 2: Health System Resilience

The Covid pandemic demonstrated the unpreparedness and limitations of global health systems, governments, and supply chains. It has become evident that we require a credible and democratically selected set of protocols to manage possible future events, and to ensure that people living in developing countries are not disproportionately affected by future crises.

The panel will review successes and failures of the Covid pandemic management and discusses various concepts and frameworks for future health system resilience, including the role of national and multilateral institutions such as the World Health Organisation and the World Bank, among others.

This panel and its parallel sessions and workshop will include the following speakers:

Thierry Malleret (Moderator)
Dr. Noubar Afeyan
Lord Ara Darzi
Vicki Swanton

Professor Nizar Zein
Professor Theodoros Kofidis
Dr. Suwit Wibulpolprasert
Vernon Lee

PROGRAMME SUMMARY - 4 DECEMBER

Panel 3: Future of Health Education

As healthcare evolves, so must the foundations of education that underpin its provision. From the cost of education to innovation-stifling regulations and stagnant wages, our distinguished panel discusses the challenges faced by institutions preparing the next generation of healthcare providers, innovators, and leaders in healthcare.

This panel and its parallel sessions and workshop will include the following speakers:

Anthony Halpin (Moderator)
Professor Manuel Muniz
Professor Miro Radman
Professor Aramais Kamalov

Professor Adeeba Kamarulzama
Professor Dominique Steiler
Sir Ian Blatchford

Panel 4: Political & Economic Decisions Vs Costs of Health & Wellbeing

Many among the world's growing and rapidly ageing global population are struggling to obtain basic health services due to rising costs.

The group of experts discuss how economic, technological, social, and political tools can be deployed creatively to provide effective solutions for those who cannot afford health care.

This panel and its parallel sessions and workshop will include the following speakers:

Joan Hoey (Moderator)
Professor Philippe Aghion
Dr. Pranjal Sharma

Professor Manuel Muniz
Professor Mari Elka Pangestu
Professor Martin Guzman
Dr. Sania Nishtar

PROGRAMME SUMMARY - 5 DECEMBER

Panel 5: Future Health Frontiers

Examining the potential and recent technological developments in delivering health care and ensuring wellbeing and longevity, the panel explores how innovation has been transforming and can further change the practice of medicine. Can we adopt measures to accelerate the application of AI, space exploration, and biotechnology to fully harness their benefits – and do so safely, ethically, and at scale? How can society collaborate and co-create to embed innovation into health systems and medical education? This session will provide an overview of some of the current technological challenges health systems face and how innovation in specific areas may help in overcoming them.

This panel and its parallel sessions and workshop will include the following speakers:

Ted Souder (Moderator)
Chancellor Gene Block
Professor Eric Esrailian
Dr. Paranjothy Karunaharan
Dr. Junaid Bajwa

Professor Dean Ho
Professor Simon Chesterman
Professor Eric Xing
Bulent Altan

Panel 6: Global Health Access

There is little dispute that quality and in-time provision of health care should be universally accessible. Unfortunately, however, the opposite happens to be true in developing and developed economies – a fact illustrated by the vast gap in access to life-saving vaccines, inadequate supply of medicine and health-care professionals in numerous countries, and the severe lag in R&D and insufficient investment in women's health. The panel of professionals and investors explore how financing and health systems can be reformed to bring the world closer to realising the ambition of universal healthcare in the developed and the developing world.

This panel and its parallel sessions and workshop will include the following speakers:

Professor Joanne Yoong (Moderator)
Professor Mari Elka Pangestu
Dr. Zina Affas Besse
Professor Gita Sen

Professor Tikki Pangestu
Professor K. Srinath Reddy
Meagan Fallone
Rob Garrett

PROGRAMME SUMMARY - 5 DECEMBER

Panel 7: Longevity, Lifestyle & Wellbeing

The past decade has witnessed an increase in research and investment in longevity, functional medicine and preventative innovations. Social media has inspired a growing interest in wellbeing. Despite a rise in obesity, immobility, and other challenges, influential figures are increasingly propagating “bio-hacking” methods – centred on quality food, stress management, supplements, exercise, and new medical practices – to improve the quality of life. The panel of experts from different walks of life discuss how their lifestyle, techniques, and variety practices have helped them achieve peak results in their professions.

This panel and its parallel sessions and workshop will include the following speakers:

Vartan Sarkissian (Moderator)
Roger Gracie
Chatri Sityodtong
Evelyne Bischof

Dominique Antiglio
Arkady Dvorkovich
Michael Redd

Panel 8: Investing in Health & Wellbeing

Our panel of investors will examine the factors driving investment decisions within health, wellbeing, and longevity. There will be presentation of success stories, and panellist will review markets of interest and sectors experiencing growth, as well as areas of stagnation to avoid. They will look, among other things, at what is driving the decisions of investors, which new markets will be the future of the health industry, and how investment in health has changed since the pandemic. In addition to the panels, there will be video messages, dialogues, and fireside chats with prominent individuals, as well as presentations and workshops during the conference.

This panel and its parallel sessions and workshop will include the following speakers:

Roberto Musneci (Moderator)
Reynir Indahl
Hoda Abou Jamra
Jim Mellon

Simon Hopkins
Alexander Bente
Cosmin Georgescu
Jérôme Pfund

PARALLEL SESSIONS

**Those sessions will be running simultaneously.
They are coordinated by moderators accompanied by group of experts.**

4 DECEMBER - From 16:45 - 17:45 Room 4

Session 1 - Impact of war, immigration, sanctions and trade barriers on health access

- Management and regulation of health issues in times of conflict and immigration crisis.
- What are the roles of international institutions and governments.
- Political sanctions may be productive against a few but can affect millions in need.
- Are such sanctions and barriers humane methods of exercising political power ?

Moderators: Faisal Abbas & James Zhan

Speakers: Kapil Komireddi, Dominique Steiler, Mazen Darwazeh and others

4 DECEMBER - From 16:45 - 17:45 Room 1

Session 2 - Risks and benefits of forthcoming health innovations

- Addressing ethical concerns related to use of emerging technologies such as genetic testing, genomic editing, biotechnology, regenerative medicine, AI, nanotechnology and more.
- Pros and cons of trends in digital education and telemedicine.
- Can these trends lead to wider supply of higher quality healthcare providers ?
- How can AI help improve provision of healthcare ?
- Will these trends leave to skewed reliance on digital help and reduce "on hand" practice ?
- Role of the state and regulation.

Moderators: Ted Souder & Simon Chesterman

Speakers: Dale Fisher, Paul Tambyah, Paranjothy Karunaharan, Junaid Bajwa, John Watts and others

PARALLEL SESSIONS

**Those sessions will be running simultaneously.
They are coordinated by moderators accompanied by group of experts.**

4 DECEMBER - From 16:45 - 17:45 Room 6 & Special Meditation Room

Session 3a - Planning a longer life

Session 3b - Managing uncertainty, stress and sleeplessness

- Uncertainty and change are constants in everyone's life. If not managed or approached correctly can lead to stress, anxiety, strife, sleeplessness and eventually have negative health effects.
- An academic expert in sleeplessness and stress management provides a scientific understanding. Following the scientific review, a practical approach of Sophrology is provided where audiences are encouraged to participate to help deal with sleeplessness, stress and uncertainty. Participants are invited to take part and experience the methodology.

Moderator 3a: Luigi Fontana

Moderators 3b: Dominique Antiglio & Kathleen Agres

4 DECEMBER - From 16:45 - 17:45 Room 8

Session 4 - Future of imaging, laser treatment and digital diagnosis

- This special case study reviews changes and innovation to facilitate digital diagnosis for Alzheimer's and Dementia.
- Experts in the field will provide empirical data on the research and work conducted in implementing their innovative methodology and technology.

Moderators: Khong Pek Lan & Faycal Djeridane

Speakers: Samvel Shoukourian, David Woolger, Aramais Kamalov and others

PARALLEL SESSIONS

Those sessions will be running simultaneously.
They are coordinated by moderators accompanied by group of experts.

4 DECEMBER - From 16:45 - 17:45 Concert Hall

Session 5 - Advanced Tomorrow Dialogues
From Artificial Intelligence, quantum computing, new materials
to future of health and biotechnology.

Moderator: Armen Sarkissian

Speakers: Noubar Afeyan, Lord Ara Darzi, Eric Xing, Konstantin Novoselov, Dean Ho

5 DECEMBER - From 16:45 - 17:45 Room 1

Session 6 - Identifying solutions to the global healthcare access imbalance

- Is universal healthcare an unachievable dream ?
- How to solve the significant gap and insufficient investment still existing in women's health.
- How to manage the gap between developing and developed economies ?
- How to resolve the counterfeit medicine epidemic of many countries ?
- Will AI and telemedicine resolve the lack of good quality health-care professionals in numerous countries ?

Moderators: Joan Hoey & Tikki Pangestu

Speakers: David McCoy, Joanne Yoong, Avedis Matikian, Kapil Komireddi and others

PARALLEL SESSIONS

**Those sessions will be running simultaneously.
They are coordinated by moderators accompanied by group of experts.**

5 DECEMBER - From 16:45 - 17:45 Room 6

Session 7 - Risks of AI in provision of health services

- Examining the potential and recent developments of AI in healthcare, the workshop explores how innovation in AI can transform the practice of medicine.
- Can we adopt measures to accelerate the safe adoption of AI to fully harness its benefits but to do so safely, ethically and at scale ?
- How can the medical and health sector collaborate and co-create to embed AI into health systems, clinician education and technological enablement.
- This session will provide a deeper dive into current technological challenges health systems face, how AI innovation can help or potential bring more challenges.

Moderator: Dean Ho

Speakers: Eric Xing, Junaid Bajwa, Tim Van Name, Simon Chesterman, Cosmin Gorgescu and others

5 DECEMBER - From 16:45 - 17:45 Room 8

Session 8 - Health and life in space

- Space travel advancements such as SpaceX have given rise to new health requirements and challenges for unexplored frontiers.
- Can health systems be transported and used in space travel ?
- How will operations and consequent recovery be conducted ?
- How is space health and medical research being pioneered ?

Moderators / Speakers: Bulent Atlan & Paranjothy Karunaharan, Angel Vila Boix

PARALLEL SESSIONS

**Those sessions will be running simultaneously.
They are coordinated by moderators accompanied by group of experts.**

5 DECEMBER - From 16:45 - 17:45 Concert Hall

Session 9 - How to invest in healthcare, wellbeing and longevity

- Notable investors will go through specifics of sourcing and selecting innovative start-ups or R&D in health, wellbeing and longevity.
- How are the market conditions for raising funds or investing ?
- What kind of metrics and track record are investors looking in current market conditions ?
- How does one grow or scale in healthcare ?

Moderator: Mark Sanor

Speakers: Gottfried Ludewig, Traci Maddock, Hemant Taneja, Mo Al-Husseini, Zina Affes Bessa, Salamé Ghassan, Katja Mülheim

5 DECEMBER - From 16:45 - 17:45

Session 10 - Fireside Chats: Advanced Tomorrow Dialogues - Video Recordings

VENUE

You will be warmly welcomed for the Summit at the campus of the Yong Siew Toh Conservatory of Music at the National University of Singapore.

Founded in 2003, the Yong Siew Toh Conservatory at the National University of Singapore quickly established a reputation as Asia's most exciting international conservatory by bringing together a world-class faculty and facility to develop excellence in instrumental performance and composition. Building on this strong foundation, the Conservatory has evolved over the past two decades to become one of the world's most distinctive music schools by diversifying its offerings and connecting organically with its surrounding community.



6 DECEMBER

CONVERSATION ON THE MOVE

Breakfast

Flower Dome Private Tour

Heritage Tour

River Cruise and more

As part of the four-day programme, we will take you on a specially curated tour of Singapore. This includes a visit to the flower dome at the Gardens by the Bay, the Asian Civilisation Museum and other iconic locations. A national garden and premier horticultural attraction for local and international visitors, Gardens by the Bay is a showpiece of horticulture and garden artistry that presents the plant kingdom in a whole new way, entertaining while edifying visitors with plants that are seldom seen.



VISA APPLICATION

Click [here](#) to check if you require [Visa Application](#) to enter Singapore.

If Visa Application is needed, please write in to Kah Kei (kk.lee@nus.edu.sg) with the necessary documents/information below:

- Duly completed [Form 14A](#) signed by you. Your visa application shall be made based on the information declared in this form. ICA may request for the form to be submitted.
- Your recent passport-sized colour photograph taken within the last three months. Please see [Photo Guidelines](#) for information on photo requirements.
- A photocopy of your passport biodata page (valid for at least six months from the date of your entry into Singapore).
- Place of Embarkation.

Note: Visa Application may take 7 - 10 days from time of application to be approved.

Thank you!

Reference:

Visa Requirements - <https://www.mfa.gov.sg/Overseas-Mission/Washington/Visa-and-Entry-Requirements>

Form 14A - https://drive.google.com/file/d/1mmCGXDVOXAqk8B8kOs2ijze1Xoq-Sf4d/view?usp=drive_link

Photo Guidelines - <https://www.ica.gov.sg/photo-guidelines>

LIST OF RECOMMENDED HOTELS

Please find below a list of recommended hotels for your consideration. When contacting the hotel, kindly mention that you are attending the "ATOM – NUS Conference" to receive discounted rates. Should you have any hotel related questions, please contact Luke Siah at luke.siah@nus.edu.sg

Shangri-La Singapore

<https://www.shangri-la.com/en/singapore/shangrila>

For hotel accommodations, please contact:

Ms Seraphina Tong

Manager, Sales – Corporate (Singapore)
Shangri-La Group/Sales Team

E: seraphina.tong@shangri-la.com
T: +65 8222 0809

JEN Singapore Tanglin

<https://www.shangri-la.com/en/hotels/jen/singapore/tanglin>

For hotel accommodations, please contact:

Ms Seraphina Tong

Manager, Sales – Corporate (Singapore)
Shangri-La Group/Sales Team

E: seraphina.tong@shangri-la.com
T: +65 8222 0809

The Fullerton Hotel Singapore

<https://www.forbestravelguide.com/hotels/singapore-singapore/the-fullerton-hotel-singapore>

For hotel accommodations, please contact:

Mr Valent Tan

Sales Director

E: valent.tan@fullertonhotels.com
M: +65 9452 4947

The Fullerton Bay Hotel Singapore

<https://www.forbestravelguide.com/hotels/singapore-singapore/the-fullerton-bay-hotel-singapore>

For hotel accommodations, please contact:

Mr Valent Tan

Sales Director

E: valent.tan@fullertonhotels.com
M: +65 9452 4947



ATOM
ADVANCED TOMORROW



Yong Loo Lin
School of Medicine

Advanced Tomorrow is the new global avatar of the hugely successful of Summit of Minds in Armenia 2019, 2020, 2021 (in partnership with Summit of Minds, Chamonix) which pioneered a unique “hands-on” format and brought together many notable speakers and participants.

ATOM (www.advancedtomorrow.com) is an organisation that acts as a bridge between East and West. It brings together leaders in government, business, science, philanthropy and academia and helps them identify opportunities, navigate complex and turbulent challenges by providing unrivalled insights and creative solutions. ATOM’s highly accomplished subject experts work closely with decisionmakers to devise comprehensive strategies that enable a wide range of sectors, from government to industry, to successfully steer their way through thorny geopolitical, technological, and social challenges.

The National University of Singapore (NUS, www.nus.edu.sg) is Singapore's flagship university, which offers a global approach to education, research, and entrepreneurship, with a focus on Asian perspectives and expertise. The university has 16 colleges, faculties, and schools across three campuses in Singapore, with more than 40,000 students from 100 countries enriching its vibrant and diverse campus community. NUS has also established an overseas colleges programme in more than 15 cities around the world.

The National University of Singapore is among the top universities worldwide.

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