

LIVING IN A WORLD OF ABUNDANCE IS ONE THING
CREATING IT IS ANOTHER





ABUNDANCE DIGITAL LIVESTREAM AGENDA, MODULE DESCRIPTIONS & SPEAKERS



*All times are listed in PST

Sunday, January 27

- 1:00 - 3:00 pm: Welcome, Proof We're Living in 2019 & Tech Hub Company Introductions
- 3:00 - 3:30 pm: Break
- 3:30 - 6:00 pm: M1: China & Technology: Going from Deceptive to Disruptive
- 6:00 - 7:00 pm: Virtual Discussion Groups

Monday, January 28

- 8:30 - 9:00 am: Opening Remarks
- 9:00 - 11:30 am: M2: Convergence Catalyzer 1
- 11:30 - 12:30 pm: Virtual Discussion Groups
- 12:30 - 1:30 pm: Lunch break
- 1:30 - 3:30 pm: M3: Virtual Reality: The Future of Work, Free Time & Play
- 3:30 - 4:00 pm: Break
- 4:00 - 6:00 pm: M4: Augmented Reality: The Future of Work, Free Time & Play
- 6:00 - 7:00 pm: Virtual Discussion Groups

Tuesday, January 29

- 8:30 - 9:00 am: Opening Remarks
- 9:00 - 11:30 am: M5: Convergence Catalyzer 2
- 11:30 - 12:30 pm: Virtual Discussion Groups
- 12:30 - 1:30 pm: Lunch Break
- 1:30 - 3:30 pm: M6: Longevity & Vitality
- 3:30 - 4:00 pm: Break
- 4:00 - 6:00 pm: M7: Success to Significance & Moonshots
- 6:00 - 7:00 pm: Virtual Discussion Groups
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Proof We're Living in 2019

Speakers: Peter H. Diamandis

What it is: In a dynamic 90-minute opening session, Peter provides an overview of the most exciting technological developments during the past 12 calendar months, highlighting the pace of change across all exponential technologies and industries.

Why it's important: During this session, Peter engages with members to help them understand the pace of change, and the trajectory that will transform industries, offering examples and compelling use cases most relevant to the companies in the room.

China & Technology: Going from Deceptive to Disruptive

Speakers: David Li, Dr. Kai-Fu Lee

What it is: This module looks at how China is making massive investments in AI, Networks, Smart Cities and hardware-open innovation. Join Peter in a curated and intense conversation with Dr. Kai-Fu Lee, who runs China's largest (\$2 billion) AI Venture Fund, and David Li, Founder of the Shenzhen Open Innovation Lab. You'll engage by driving the conversations through an intensive question period which follows.

Why it's important: China is the largest marketplace on the planet, with the largest amount of data. In 2017, China's government laid out a development plan to lead the world in Artificial Intelligence by 2030, aiming to become the global center of innovation and build a domestic industry exceeding \$150 billion in the process. Already accounting for 48 percent of the world's total AI startup funding (in 2017), China has seen the rise of countless AI-focused VC funds and a skyrocketing startup ecosystem spanning everything from intelligent hardware to autonomous vehicles. What's driving China's entrepreneurial AI ecosystem, and how can the international community tap into it?

Convergence Catalyzer 1

Speakers: Avi Reichental, Neil Jacobstein, Philip Rosedale, Ramez Naam

What it is: Peter and a hand-selected team of technology visionaries will share their predictions on near-term breakthroughs and convergences expected over the next two to three years, anticipating how these will impact various industries. In a dynamic, insightful (and perhaps nerve-wracking) session, members in the audience will put forward their companies and industries and ask the faculty to predict coming disruptions and transformation opportunities.

Why it's important: Major breakthroughs in and convergences of technologies like Artificial Intelligence, the Internet of Things and Augmented/Virtual Reality will transform every industry and business model in the coming decade. It's extraordinarily difficult to think exponentially; as such, the participation and collaboration of onstage faculty in a mini-mastermind will give A360 members a unique view of the near future.

Virtual Reality: The Future of Work, Free Time & Play

Speakers: Alvin Graylin, Marc Merrill, Philip Rosedale

What it is: Peter has convened a group of leading Virtual Reality tech CEOs to discuss how this field is evolving, impacting the future of work, free-time and play. The conversations will examine what's in the lab today, and what's coming to market in the next 24 to 36 months.

Why it's important: Following a prolonged "VR winter," Virtual Reality technologies are exploding onto the scene with unprecedented new applications. VR will significantly disrupt the "middleman," and impact every aspect of our lives, from how we work, to how we educate, from real estate to gameplay. Will we each create and explore each other's virtual worlds?

Augmented Reality: The Future of Work, Free Time & Play

Speakers: Jules Urbach, Omar Khan, Rikard Steiber

What it is: Join a group of visionary leaders who are building Augmented Reality tech and designing the Spatial Web (Web 3.0). As AI and Robotics liberate us from our 'need to work,' how will we spend our free time and play? What is the future of work? How will future generations find purpose if they don't have to work for a living? How will the tech evolve over the next 2 to 3 years?

Why it's important: AR and the Spatial Web will transform every moment of our lives, turning the real world in a giant game, a learning experience or a continuous advertising billboard. The technology will give you superpowers and transform how you reach your customers and how you live every second of your day.

Convergence Catalyzer 2

Speakers: Avi Reichental, Eric Pulier, Neil Jacobstein, Ramez Naam

What it is: Peter and a hand-selected team of technology visionaries will share their predictions on near-term breakthroughs and convergences expected over the next two to three years, anticipating how these will impact various industries. In a dynamic, insightful (and perhaps nerve-wracking) session, members in the audience will put forward their companies and industries and ask the faculty to predict coming disruptions and transformation opportunities.

Why it's important: Major breakthroughs and convergences in exponential technologies will transform every industry and business model in the coming decade. It's extraordinarily difficult to think exponentially; as such, the participation and collaboration of onstage faculty in a mini-mastermind will give A360 members a unique preview of near-future opportunities.

Longevity & Vitality

Speakers: Dr. David Karow, Jim Mellon, Dr. Robert Hariri

What it is: Every year since 2015, Peter has brought a curated cadre of longevity leaders to A360 to update members on the latest breakthroughs and opportunities. This unmissable module helps you understand the current state of longevity research and what's coming to market in the decade ahead.

Why it's important: One of Peter's greatest missions is to extend the healthy human lifespan, to make 100 years old the new 60. Constantly tracking innovation in the longevity and vitality field, he has founded a number of companies, and invested in numerous technologies in pursuit of this Moonshot. This module isn't just about sharing research breakthroughs — it's also about mindset. How does your decision-making change if you can reasonably expect to live another 30 to 50 healthy years?

Success to Significance & Moonshots

Speakers: Anousheh Ansari, George Whitesides, Dr. Mary Lou Jepsen

What it is: In this module, we'll focus on identifying your passion(s) and crafting a strategy to transform the success you've already achieved into global significance and impact. Peter will moderate a deep and meaningful conversation in which you'll hear firsthand from three visionary CEOs about their Moonshots, their struggles and how they're creating impact at scale.

Why it's important: As Peter has often mentioned at A360, "The world's biggest problems are the world's biggest business opportunities," and, "The best way to become a billionaire is to help a billion people." Our goal in this Module is to ensure that A360 entrepreneurs are the best-prepared leaders to identify and solve today's greatest grand challenges. Hearing firsthand about the struggles and challenges, and the ultimate reward of MTP-driven Moonshots, will help you play in a 10x bigger game.

Virtual & Augmented Reality: --- The Future of Work, Free Time & Play



Alvin Graylin, President, HTC China

Mr. Graylin is the China Regional President at HTC, leading the Vive/VR and Phone business in the region. He is also Vice Chairman of the Industry of Virtual Reality Alliance (IVRA.com), President of the \$18B Virtual Reality Venture Capital Alliance (VRVCA.com) and oversees the ViveX VR Accelerators (VIVEX.co) in Beijing, Shenzhen and Tel Aviv.

Success to Significance & Moonshots ---



Anousheh Ansari, CEO, XPRIZE Foundation

Anousheh Ansari is the CEO of the XPRIZE Foundation. Ansari and her family sponsored the \$10 million Ansari XPRIZE, which ignited a new era for commercial spaceflight. She is the first female private space explorer, first astronaut of Iranian descent, first Muslim woman in space, and fourth private explorer to visit space.

Convergence Catalyzer 1 & 2 ---



Avi Reichental, Founder, Chairman, CEO, Xponential Works

Avi Reichental is Founder, Chairman, and CEO of XponentialWorks, an advisory, venture investment, and product development company. Reichental is also a General Partner at OurCrowd's Cognitiv Ventures fund, co-chairman of Nano Dimension, vice chairman of DWS, vice-chairman of Techniplas, executive chairman and co-founder of Nexa3D, and executive chairman of NXT Factory. As the former president and CEO of 3D Systems, Reichental built the company into a global 3D printing leader.

Longevity & Vitality



Dr. David Karow, Chief of Radiogenomics & Interim Chief Executive Officer, Human Longevity Inc.

David S. Karow, M.D., Ph.D., Chief of Radiogenomics and interim CEO at HLI, is an innovative leader who brings over 10 years of experience in advanced MR Imaging and genomic analytics. Dr. Karow's primary interest is to develop machine-learning based integrated diagnostics to generate more insightful health assessments and identify disease in early stages.

China & Technology: Going from Deceptive to Disruptive



David Li, Founder, Executive Director, Shenzhen Open Innovation Labs

David Li is the director of Shenzhen Open Innovation Lab and has been contributing to open source software since 1990. He co-founded Maker Collider, a platform to develop next-generation IoT from the Maker community; the Hacked Matter think tank, and XinCheJian, the first hackerspace in China to promote hacker/maker culture and open source hardware.

Convergence Catalyzer 2



Eric Pulier, Founder, vAtomic Systems Inc.

Eric Pulier is among the most successful entrepreneurs in government and enterprise technology. The best-known venture capital groups in the world have financed companies that Pulier has founded or co-founded, including MediaPlatform, US Interactive, Desktone and SOA Software. Named one of 30 e-Visionaries by VAR Business, Pulier is a member of the Clinton Global Initiative, and the Executive Director of the Enterprise Leadership Council.

Success to Significance & Moonshots



George T. Whitesides, CEO, Virgin Galactic & The Spaceship Company

George Whitesides is the CEO of Virgin Galactic. He previously served as Chief of Staff for NASA, where he received the Distinguished Service Medal. Whitesides is the co-Chair of the World Economic Forum's Global Future Council on Space Technologies. He has testified on American space policy before the U.S. Senate, the U.S. House of Representatives, and the President's Commission on Implementation of United States Space Exploration Policy.

Longevity & Vitality



Jim Mellon, Chairman, Co-Founder, Juvenescence

Jim Mellon is a British entrepreneur, author and investor through his private investment company, Burnbrae Group. Mellon and his partners recently formed Juvenescence, a company developing therapies that will treat aging as a unitary disease. He sits on the Board of Trustees of the Buck Institute for Research on Aging, and is trustee of Biogerontology Research Foundation and Lifeboat Foundation.

Augmented Reality: The Future of Work, Free Time & Play



Jules Urbach, CEO, OTOY Inc.

Jules Urbach is CEO and Co-Founder of OTOY and the RNDR Network. He is a leading voice in the graphics industry, guiding the development of cutting-edge capture, rendering, and streaming technologies for advanced computer-generated graphics and holographic media.

China & Technology: Going from Deceptive to Disruptive



Dr. Kai-Fu Lee, Chairman, CEO, Sinovation Ventures

Dr. Kai-Fu Lee is the Chairman and CEO of Sinovation Ventures, a US\$1.7 billion VC firm, and the President of Sinovation's Artificial Intelligence Institute. Previously, Dr. Lee was President of Google China, and held executive positions at Microsoft, SGI, and Apple. He was selected as one of the 100 most influential people in the world by TIME in 2013.

Virtual Reality: The Future of Work, Free Time & Play



Marc Merrill, Co-Founder and Co-Chairman, Riot Games, Inc.

Marc Merrill is the Co-Founder and Co-Chairman of Riot Games, the developer and publisher behind League of Legends, the world's most-played online PC game. Merrill is also active in nonprofits like Unite America, City Year Los Angeles, Represent.US, and the Seal Family. He has been recognized with awards such as the Ernst & Young Entrepreneur of the Year award, several Game Developers Choice Awards, and a BAFTA.

Success to Significance & Moonshots



Mary Lou Jepsen, CEO, Founder, Openwater

Mary Lou Jepsen is the founder of Openwater. Previously, Dr. Jepsen was an engineering executive at Facebook, Oculus, Google and Intel. She founded One Laptop per Child, where she was CTO, chief architect and delivered the \$100 laptop. She is an inventor of over 200 published or issued patents, and TIME named her one of the 100 most influential people in the world.

Convergence Catalyzer 1 & 2



Neil Jacobstein, Chair of AI & Robotics, Singularity University

Neil Jacobstein chairs the AI and Robotics track at Singularity University. Jacobstein is a Distinguished Visiting Scholar in Stanford's MediaX Program, a Henry Crown Fellow, an Aspen Institute moderator, and serves on the National Academy of Sciences Earth and Life Studies Committee. He has over 25 years of technical consulting experience on AI projects for leading business, government, and startup organizations.

Augmented Reality: The Future of Work, Free Time & Play



Omar Khan, Chief Product Officer at Magic Leap

Omar Khan, Chief Product Officer As Chief Product Officer, Omar leads the Magic Leap product team with one of his key focuses being the development and implementation of the product roadmap. Previous to Magic Leap, Omar held leadership positions at Enseo, NQ Mobile, Citigroup and Samsung where he lead Samsung Mobile's smartphone strategy in positions including Chief Strategy Officer and Chief Product and Technology Officer.

Virtual Reality: The Future of Work, Free Time & Play



Philip Rosedale, CEO, High Fidelity

Philip Rosedale is CEO and co-founder of High Fidelity, which explores the future of next-generation shared VR. Rosedale previously created the virtual civilization Second Life, populated by 1M active users generating US\$700M in annual transactions. In addition to numerous inventions (including the videoconferencing product FreeVue, acquired by RealNetworks in 1996), Rosedale has also worked on experiments in distributed work and computing.

Convergence Catalyzer 1 & 2



Ramez Naam, Co-Chair, Energy & Environment, Singularity University

Ramez Naam is an entrepreneur, an inventor, and the Energy Co-Chair at Singularity University. Naam is the award-winning author of five books, including the Nexus series of science fiction novels. He spent 13 years at Microsoft; his software has touched the lives of more than a billion people. Naam holds over 20 patents, including several as co-inventor with Bill Gates.

Augmented Reality: The Future of Work, Free Time & Play



Rikard Steiber, President Viveport and SVP Virtual Reality at HTC, Viveport & HTC

Rikard Steiber is the President of Viveport, the world's first global "Netflix of VR" service. Previously, Rikard built several international businesses in Video on Demand, YouTube MCNs and eSports as the CEO for MTGx. At Google, he was Global Marketing Director of all Ads, Mobile & Social Advertising products, and ran marketing for all Google's products in Europe.

Longevity & Vitality



Robert J. Hariri, M.D., Ph.D., Founder & CEO, Celularity

Dr. Bob Hariri is a surgeon, scientist, serial entrepreneur and aviator. He is Chairman & CEO of Celularity, past CEO of Celgene Cellular Therapeutics, and Co-Founder of Human Longevity, Inc. Dr. Hariri has over 90 patents, and authored over 100 publications. Dr. Hariri was recipient of the Thomas Edison Award in 2007 and 2011.