



Healthy Longevity Global Innovator Summit

AGENDA

SEPTEMBER 13, 14, & 22, 2021

The National Academy of Medicine (NAM) will host its first annual Healthy Longevity Global Innovator Summit to honor the 154 international Healthy Longevity Catalyst Awardees from 2020. The virtual event will be open to the public and bring together industry leaders, academics, researchers, scientists, and entrepreneurs whose work contributes to improving health as people age. Summit attendees can learn about the early-stage, award-winning ideas and projects from innovators around the world; hear from leaders and experts about their work in the field of healthy longevity; and take advantage of various opportunities to engage with awardees and experts from across sectors and disciplines. During the Summit, the winners of the 2021 Healthy Longevity QuickFire Challenge (an Accelerator Award competition) and the 2021 international Catalyst Awards will also be announced.

DAY 1 – SEPTEMBER 13, 2021**9:00AM-12:00PM ET**

9:00-9:15AM (15 min)	<p>Welcome Remarks VICTOR DZAU President, National Academy of Medicine, USA</p> <p>WILLIAM HAIT Global Head, Johnson & Johnson External Innovation (<i>Summit sponsor</i>)</p> <p>TERRY FULMER President, The John A. Hartford Foundation (<i>Summit sponsor</i>)</p>
9:20-10:35AM (75 min)	<p>Healthy Longevity Global Competition: Vision and Opportunities</p> <ul style="list-style-type: none"> • Part I: Vision of the Healthy Longevity Global Competition and opportunities for Catalyst Awardees • Part II: Conversation with principals from sponsors of international Catalyst Award competitions
10:40-11:25AM (45 min)	<p>Visionary Keynote <i>Speaker:</i> ROBERT LANGER, Institute Professor, Massachusetts Institute of Technology [To inspire awardees, Dr. Langer to discuss background and experience as a scientist, inventor, and entrepreneur, including having founded various biotechnology companies]</p>
11:25-11:55AM (30 min)	<p>Explore Poster Hall</p> <ul style="list-style-type: none"> • Poster Hall will include a poster from each Catalyst Award-winning team from 2020
11:55AM-12:00PM (5 min)	<p>Day 1 Wrap Up</p>

DAY 2 – SEPTEMBER 14, 2021**8:00AM-12:00PM ET**

8:00-8:20AM (20 min)	<p>Visionary Keynote <i>Speaker:</i> ERIC VERDIN, President and CEO, The Buck Institute [To inspire awardees, Dr. Verdin to discuss the future of healthy longevity, opportunities for innovation and groundbreaking work, and emerging scientific advances]</p>
8:25-9:40AM (75 min)	<p>Spotlight and Discussion with Select International Catalyst Award Winners</p> <ul style="list-style-type: none"> • Panel of 8 awardees (1 per sponsor); each PI presents overview of idea/project and progress (5 min each; 40 min total) • Moderated discussion
9:45-10:25AM (40 min)	<p>Breakout Session 1: By Topic Area</p> <ul style="list-style-type: none"> • 6 simultaneous breakout sessions lead by expert discussants; 2 per broad topic area: <ul style="list-style-type: none"> ○ Basic & Biomedical Science, Clinical Medicine ○ Social Science, Public Health, Policy ○ Data & Computer Science, Healthy Technology, Engineering • Expert discussant presents 5-7 min on their work and background, followed by Q&A and open discussion

10:30-11:10 (40 min)	Breakout Session 2: By Topic Area <ul style="list-style-type: none"> • 6 simultaneous breakout sessions lead by expert discussants; 2 per broad topic area: <ul style="list-style-type: none"> ○ Basic & Biomedical Science, Clinical Medicine ○ Social Science, Public Health, Policy ○ Data & Computer Science, Healthy Technology, Engineering • Expert discussant presents 5-7 min on their work and background, followed by Q&A and open discussion
11:15AM-12:00PM (45 min)	Healthy Longevity Accelerator Awards <ul style="list-style-type: none"> • Overview of Accelerator Phase of the Healthy Longevity Global Competition • Announcement of JNJ's 2021 NAM Healthy Longevity QuickFire Challenge Winners; QFC awardee pitches and panel • Q&A with Accelerator Sponsors (JNJ, Eisai, kENUP Foundation/European Investment Bank)
12:00PM	Day 2 Wrap Up
DAY 3 – SEPTEMBER 22, 2021 8:00AM-12:00PM ET	
8:00-8:20AM	Visionary Keynote <i>Speaker:</i> MEHMOOD KHAN, CEO, Life BioSciences Inc. [To inspire awardees, Dr. Khan to speak from the perspective as a role model who has worked across industry/corporate, start-up, and philanthropic settings]
8:25-9:10AM (45 min)	Breakout Session 3: By Topic Area <ul style="list-style-type: none"> • 6 simultaneous breakout sessions lead by expert discussants; 2 per broad topic area: <ul style="list-style-type: none"> ○ Basic & Biomedical Science, Clinical Medicine ○ Social Science, Public Health, Policy ○ Data & Computer Science, Healthy Technology, Engineering • Expert discussants presents 5-7 min on their work and background, followed by Q&A and open discussion
9:15-10:00AM (45 min)	Breakout Session 4: Role Model Discussants <ul style="list-style-type: none"> • 6+ simultaneous breakout sessions lead by role models from academia, industry, VC, government, etc. • Role model discussant presents 5-7 min on their background and experience, followed by Q&A and open discussion
10:05-10:40AM (35 min)	Explore Poster Hall <ul style="list-style-type: none"> • Poster Hall will include a poster from each Catalyst Award-winning team from 2020
10:45AM-12:00PM (75 min)	Announcement of 2021 Catalyst Award Winners & Summit Wrap Up <ul style="list-style-type: none"> • NAM and sponsors to announce 2021 international Catalyst Award winners