Unite to Cure
A Global Health Care Initiative

How Science, Technology and 21st Century Medicine Will Impact Culture and Society

Fourth International Vatican Conference
Vatican City | April 26-28, 2018

#UNITETOCURE
The Conference

Created by Vatican’s Pontifical Council for Culture, the Stem for Life Foundation, a Cura Foundation, and STOQ Foundation, the Fourth International Vatican Conference will continue the global health care movement that was started eight years ago. We will unite the world’s thought leaders across all disciplines to engage in a powerful conversation about the future of medicine. We will have media moderators guide the discussion and drive the conversation forward. We will raise awareness of scientific advancements and inspire hope for patients and families around the world. We will use this forum to collaborate and educate the public in an effort to Prevent, Repair, Cure and Prepare for the Future!

Our mission is to convene leading decision makers in health care, business, media, medicine, advocacy and faith to collaborate and improve access to health care, increase investment in research and innovation, encourage multidisciplinary collaboration and help grow healthy communities through prevention, education and better access to health care.
Conference Goals

• **Continue** the global **Unite to Cure** campaign to improve human health and create a forum for collaboration to advance cures.

• **Unite people without prejudice** to stimulate an open dialogue and catalyze an interdisciplinary approach to tackle major health care challenges around the globe.

• **Increase awareness**, educate the public on scientific advancements and inspire the next generation.

• **Discuss** the effect of emerging technologies and their anthropological, ethical, cultural, religious and societal implications.

• **Lead the conversation** about personalized medicine, regenerative technologies, CRISPR and other innovations and discuss their impacts on the environment, human health, culture and society.

• **Translate** complex science into accessible language to catalyze the conversation.

• **Reduce** the leading causes of cancer in our children, such as smoking, obesity and HPV.

• **Increase** the number of registrants in the Be The Match® bone marrow transplantation program.

• **Inspire** people to help one another and share their stories of hope.
The Pontifical Council for Culture traces its origins to the Second Vatican Council and its openness to contemporary culture. In its Pastoral Constitution, Gaudium et Spes, the Council Fathers expressed the needs of the Church to continually place itself at the forefront of the cultural needs of the world. It was a period of history where a new humanism was arising and the Church, faithful to its own traditions, was aware of the universality of its mission, entering into communion with the different forms of culture, a communion that would enrich the Church as much as the cultures. The Pontifical Council for Culture is committed to the dialogue with many realities in the relationship between culture and faith.
The Cura Foundation leads a major global health movement with the passionate purpose to improve human health. Cura unites public and private sectors, partnering with doctors, patients, business leaders, philanthropists and thought leaders to collaborate and create breakthroughs around the world. The foundation drives change by raising awareness of scientific advancements in genomics, emerging technologies and big data to usher in the future of medicine. Cura helps people live longer, better lives free from suffering. The Cura Foundation is a nonsectarian, nonpartisan, public and tax-exempt organization under Section 501(c)(3) of the Internal Revenue Code.
# Event Structure

A three-day event moderated by leading journalists.

<table>
<thead>
<tr>
<th>DAY 1</th>
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<tr>
<td>THURSDAY, APRIL 26</td>
<td>FRIDAY, APRIL 27</td>
<td>SATURDAY, APRIL 28</td>
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<td>Conference Program at</td>
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Schedule is subject to change due to world events.
Moderators

Max Gomez, PhD
Emmy®-winning Medical Correspondent, CBS New York

Sanjay Gupta, MD
Emmy®-winning Chief Medical Correspondent, CNN Health and Medical; Associate Chief of Neurosurgery, Grady Memorial Hospital; Faculty Neurosurgeon, Emory Clinic

Mehmet C. Öz, MD
Emmy®-winning Host, The Dr. Oz Show; Professor of Surgery, NewYork-Presbyterian/ Columbia University Medical Center

Meredith Vieira
Emmy®-winning American Journalist and Talk Show Host
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:45 AM – 8:30 AM</td>
<td>Guests Arrive</td>
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<tr>
<td>8:30 AM – 8:45 AM</td>
<td>Welcome Remarks, His Eminence Gianfranco Cardinal Ravasi, President, Pontifical Council for Culture</td>
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<td>8:45 AM – 8:55 AM</td>
<td>Introductory Remarks, Robin Smith, MD, President, Cura Foundation and Stem for Life, and Vice President, STOQ Foundation</td>
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<td>8:55 AM – 9:10 AM</td>
<td>Health Care Innovation During Exponential Times</td>
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<td>Peter H. Diamandis, MD, Founder and Executive Chairman, XPRIZE Foundation and Co-Founder and Vice-Chairman, Celularity</td>
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<tr>
<td>9:10 AM – 10:10 AM</td>
<td>Global Approaches to a World Without Disease</td>
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<td>Moderator: Max Gomez, PhD</td>
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<td>Gina Agiostratidou, PhD, Program Director, Helmsley Charitable Trust’s Type 1 Diabetes (T1D) Program</td>
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<td>Ronald A. DePinho, MD, Professor, Department of Cancer Biology, Division of Basic Science Research, The University of Texas MD Anderson Cancer Center</td>
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<td>Richard Derman, MD, MPH, Associate Provost for Global Affairs, Director for Global Health Research, and Professor of Obstetrics and Gynecology at Thomas Jefferson University</td>
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<td>Michael E. Farkouh, MD, Vice-Chair, Research, Department of Medicine, the University of Toronto; Peter Munk Chair in Multinational Clinical Trials, Peter Munk Cardiac Centre and Director, Heart and Stroke/Richard Lewar Centre of Excellence in Cardiovascular Research</td>
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<td>10:10 AM – 11:10 AM</td>
<td>The Culture of Life and Religious Influence on Health</td>
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<td>Moderator: Mehmet C. Öz, MD</td>
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<td>Reverend Kevin T. FitzGerald, SJ, PhD, PhD, Member of the Pontifical Academy for Life and Dr. David Lauler Chair in Catholic Health Care Ethics, Georgetown University</td>
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<td>Rabbi Edward Reichman, MD, Rabbi and Professor of Emergency Medicine and Professor in the Division of Education and Bioethics at the Albert Einstein College of Medicine of Yeshiva University</td>
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Elder Dale G. Renlund, MD, Member of the Quorum of the Twelve Apostles, The Church of Jesus Christ of Latter-day Saints

11:10 AM – 11:25 AM  Break

11:25 AM – 11:45 AM  Utilizing Diet to Mobilize Our Defenses Against Disease and the Environment
Facilitator: Mehmet C. Öz, MD
William W. Li, MD, Chief Executive Officer, President and Medical Director, The Angiogenesis Foundation

11:45 AM – 12:45 PM  The Plant Food Revolution – Good for You and Good for the Environment
Moderator: Mehmet C. Öz, MD
Neal D. Barnard, MD, President, Physicians Committee for Responsible Medicine; Adjunct Associate Professor of Medicine, George Washington University School of Medicine and Health Sciences and Founder of Barnard Medical Center
Francesco Branca, MD, PhD, Director of the Department of Nutrition for Health and Development, World Health Organization
Patrick Brown, MD, PhD, Founder and Chief Executive Officer, Impossible Foods and Professor Emeritus, Stanford University School of Medicine
David Jenkins, DM, DPhil, DSc, Professor, Departments of Nutritional Sciences and Medicine, University of Toronto
Walter C. Willett, MD, DrPH, Professor, Epidemiology and Nutrition, Harvard T.H. Chan School of Public Health and Professor of Medicine, Harvard Medical School

12:45 PM – 12:55 PM  Genetic Testing and Wellness
Facilitator: Mehmet C. Öz, MD
Steve Herrmann, PhD, Senior Director of Innovation and Research, Profile by Sanford and Adjunct Faculty, Environmental Influences on Health and Disease, Sanford Research
David A. Pearce, PhD, Executive Vice President, Research, Sanford Health; Senior Scientist, Children’s Health Research Center and Professor, Department of Pediatrics, Sanford School of Medicine of the University of South Dakota

12:55 PM – 2:20 PM  Lunch
2:20 PM – 2:45 PM  Living With Autoimmunity
   A conversation between Meredith Vieira and Victoria Jackson, Founder, The Guthy-Jackson Charitable Foundation

2:45 PM – 3:00 PM  Stories of Hope
   A conversation between Meredith Vieira and the Stories of Hope Contest Winners: The Wilkey Family

3:00 PM – 3:10 PM  What Is Patient Centricity?
   Facilitator: Meredith Vieira
   K. Kimberly McCleary, Senior Advisor, FasterCures, The Milken Institute

3:10 PM – 3:40 PM  How Patients and Their Families Can Impact Type 1 Diabetes
   Moderator: Meredith Vieira
   Aaron J. Kowalski, PhD, Chief Mission Officer, JDRF
   David Panzirer, Trustee, The Helmsley Charitable Trust
   Pete Schwamb, Creator, RileyLink

3:40 PM – 4:00 PM  Patient Advocacy and Bone Marrow Donation in the Age of Cell Therapy
   Moderator: Max Gomez, PhD
   C. Randal Mills, PhD, Chief Executive Officer, National Marrow Donor Program and Executive Director, Center for International Blood and Marrow Transplant Research
   Bernard Siegel, JD, Executive Director, Regenerative Medicine Foundation and Founder and Chair, World Stem Cell Summit

4:00 PM – 4:15 PM  Break

4:15 PM – 5:15 PM  Advancements in Treating Rare Diseases
   Moderator: Gbola Amusa, MD, Partner, Director of Research and Head of Healthcare Research, Chardan Capital Markets
   Sean P. Nolan, President and Chief Executive Officer, AveXis
   Frank J. Sasinowski, MPH, JD, Director, Hyman, Phelps & McNamara; Director, EveryLife Foundation; Director, Omega Center; past Chair of National Organization for Rare Disorders; past Vice Chair, Catholic Medical Missions Board and past Director, U.S. Pharmacopeia
Jill M. Weimer, PhD, Senior Director of Therapeutic Development and Associate Scientist, Pediatrics and Rare Diseases Group, Sanford Research, Sanford Health and Associate Professor for the Department of Pediatrics, University of South Dakota Sanford School of Medicine

James M. Wilson, MD, PhD, Rose H. Weiss Professor and Director, Orphan Disease Center; Professor of Medicine and Pediatrics and Director, Gene Therapy Program, Perelman School of Medicine, University of Pennsylvania

Michael R. Yeaman, PhD, Chief, Division of Molecular Medicine, Harbor-UCLA Medical Center; Professor of Medicine, David Geffen School of Medicine at UCLA and Co-founder, NovaDigm Therapeutics, Inc.

5:15 PM – 6:15 PM
Is Inflammation the Link Between All Disease?
Moderator: Sanjay Gupta, MD

Deepak Chopra, MD, Chairman of the Board, Founder and Director, The Chopra Foundation

Silviu Itescu, MBBS, Chief Executive Officer and Executive Director, Mesoblast

Peter Libby, MD, Cardiovascular Specialist, Brigham and Women’s Hospital and Mallinckrodt Professor of Medicine, Harvard Medical School

Frances E. Lund, PhD, Charles H. McCauley Professor and Chair, Department of Microbiology, University of Alabama at Birmingham

Alberto Mantovani, MD, Professor, Humanitas University and Scientific Director, Istituto Clinico Humanitas IRCCS

6:15 PM – 6:30 PM
Dominion Over All of Creation: Progress and Responsibility

Andrew von Eschenbach, MD, President, Samaritan Health Initiatives and Former Commissioner, U.S. FDA and 12th Director, National Cancer Institute, U.S. National Institutes of Health

6:30 PM – 6:45 PM
2018 Pontifical Key Scientific Award: Francis S. Collins, MD, PhD
Presented by: His Eminence Gianfranco Cardinal Ravasi, President, Pontifical Council for Culture, His Excellency Archbishop H.E. Archbishop Vincenzo Paglia, President, Pontifical Academy for Life, and Robin Smith, MD, President, Cura Foundation and Stem for Life, and Vice President, STOQ Foundation
7:45 AM – 8:00 AM  Guests Arrive
8:00 AM – 8:05 AM  Opening Remarks, Monsignor Tomasz Trafny, Head of Science and Faith Department, Pontifical Council for Culture and General Secretary, Science and Faith, STOQ Foundation
8:05 AM – 8:15 AM  His Eminence Pietro Cardinal Parolin, Secretary of State, Vatican
8:15 AM – 8:20 AM  Grand Hospitaller, His Excellency Dominique Prince de La Rochefoucauld-Montbel, The Sovereign Order of Malta
8:20 AM – 8:50 AM  The Pharmacy of the Future – Cells Not Pills
Moderator: Sanjay Gupta, MD
  Eckhard U. Alt, MD, PhD, Todd and Linda Broin Distinguished Professor and Chair, Sanford Health at University of South Dakota; Professor, Technische University and Tulane University and Founder and Chairman of the Board, Isar Klinikum in Munich and InGeneron Inc. in Houston
  Jason Hurd, MD, Sanford Orthopedics and Sports Medicine
  Mark Allen Lundeen, MD, Trustee, Sanford Health and Sanford Orthopedics and Sports Medicine
  Jack Nicklaus, Record 18-time Major Championship Winner and World Golf Hall of Fame Member
8:50 AM – 9:35 AM  The Pharmacy of the Future – Stem Cells and Cardiovascular, Pulmonary and Neurodegenerative Diseases
Moderator: Sanjay Gupta, MD
  Jan-Eric W. Ahlfors, Chief Executive Officer and Chief Scientific Officer, Fortuna Fix
  Marilyn Glassberg Csete, MD, Professor of Medicine, Surgery and Pediatrics; Director of the Interstitial Lung Disease Program and Chief, Pulmonary Division, Interdisciplinary Stem Cell Institute, University of Miami Miller School of Medicine
  Douglas W. Losordo, MD, Senior Vice President, Clinical, Medical and Regulatory Affairs and Chief Medical Officer, Caladrius Biosciences
9:35 AM – 9:55 AM  
**Stem Cells for Autoimmune Disease**  
Moderator: **Sanjay Gupta, MD**  
Richard K. Burt, MD, Chief of the Division of Immunotherapy, Department of Medicine, Northwestern University Feinberg School of Medicine and his patient Bethany Pappalardo

9:55 AM – 10:15 AM  
**Progress in Using Stem Cells to Treat Autism and Cerebral Palsy**  
Facilitator: **Max Gomez, PhD**  
Joanne Kurtzberg, MD, Director, Marcus Center for Cellular Cures; Director, Carolinas Cord Blood Bank and Director, Pediatric Blood and Marrow Transplant Program, Duke University Medical Center

10:15 AM – 10:35 AM  
**Clinical Experience Using Cell Therapy Derived From Placental Cells**  
Facilitator: **Max Gomez, PhD**  
Robert J. Hariri, MD, PhD, Founder, Chairman and Chief Executive Officer, Celularity

10:35 AM – 10:55 AM  
**Novel Strategies for Biological Drug Development**  
Facilitator: **Max Gomez, PhD**  
Marc S. Penn, MD, PhD, Chief Executive Officer, Black Beret Life Sciences

10:55 AM – 11:15 AM  
**The Stem Cell Odyssey**  
A discussion between Max Gomez, PhD and W. E. “Ed” Bosarge, PhD, Founder and Director, Bosarge Family Foundation and Founder and Chairman, Black Beret Life Sciences, LLC, about his personal stem cell journey

11:15 AM – 11:25 AM  
**Break**

11:25 AM – 12:25 PM  
**Preparing for a Future in Cell Therapy – Regulations, Registries and Scalability**  
Moderator: **Asutosh T. Yagnik, PhD**, Founder and Managing Director, AdSidera Ltd.  
Desirée Cox, MD, PhD, Chief Executive Officer and Founder, The HEALinc Future Health Incubator and Chair of the National Stem Cell Ethics Committee of The Bahamas  
Andrew von Eschenbach, MD, President, Samaritan Health Initiatives and Former Commissioner, U.S. FDA and 12th Director, National Cancer Institute, U.S. National Institutes of Health  
Henry H. Ji, PhD, Co-Founder, Chairman, Chief Executive Officer and President, Sorrento Therapeutics, Inc.  
Janet M. Marchibroda, Director, Health Innovation Initiative, Bipartisan Policy Center
Marisa Papaluca, MD, Senior Scientific Advisor, Scientific Committees
Regulatory Science Strategy, European Medicines Agency

Krishnendu Roy, PhD, Robert A. Milton Endowed Chair, Director, NSF
Engineering Research Center for Cell Manufacturing Technologies and Director,
Marcus Center for Cell-Therapy Characterization and Manufacturing (MC3M),
Georgia Tech

12:25 PM – 1:25 PM Longevity and the Morality of Extreme Life Extension
Moderator: Sanjay Gupta, MD

Reverend Nicanor Pier Giorgio Austriaco, OP, PhD, STD, Professor of Biology and of Theology, Providence College

George M. Church, PhD, Professor of Genetics, Harvard Medical School,
Professor of Health Sciences and Technology, Harvard University and
Massachusetts Institute of Technology

Francis S. Collins, MD, PhD, 16th Director, U.S. National Institutes of Health

Peter H. Diamandis, MD, Founder and Executive Chairman, XPRIZE
Foundation and Co-Founder and Vice-Chairman, Celularity

Rabbi Edward Reichman, MD, Rabbi and Professor of Emergency Medicine
and Professor in the Division of Education and Bioethics at the Albert Einstein
College of Medicine of Yeshiva University

Elder Dale G. Renlund, MD, Member of the Quorum of the Twelve Apostles, The
Church of Jesus Christ of Latter-day Saints

1:25 PM – 1:45 PM Restoring Health and Longevity: The Wnt Pathway
Facilitator: Max Gomez, PhD

Osman Kibar, PhD, Chief Executive Officer, Samumed

1:45 PM – 2:50 PM Lunch Networking

2:50 PM – 3:05 PM Scalable Digital Technologies and Health
Facilitator: Mehmet C. Öz, MD

Robert M. Califf, MD, Vice Chancellor for Health Data Science, Duke Health
and Advisor, Verily

3:05 PM – 3:40 PM The Role of Virtual Reality, Implantable Devices and Emerging Technology in the Management of Disease
Moderator: Mehmet C. Öz, MD

Mike Muller, Founder and Chief Technology Officer, Arm

David C. Rhew, MD, Chief Medical Officer and Vice President and General Manager of Enterprise (B2B) Healthcare, Samsung Electronics America
3:40 PM – 4:10 PM  Extending the Reach  
Moderator: Max Gomez, PhD
  Stephen Shaya, MD, Chief Medical Officer, J & B Medical
  Donato J. Tramuto, Founder, Health eVillages and Chief Executive Officer, Tivity Health

4:10 PM – 4:25 PM  The Potential Impact of a Digitally Streamed Health Platform  
A conversation between Mehmet C. Öz, MD, Peter Gabriel, Musician, and Vincent W. Li, MD, Chief Operating Officer and Scientific Director, The Angiogenesis Foundation

4:25 PM – 4:50 PM  Precision Analytics and Big Data Impacting Cancer Care  
Moderator: Mehmet C. Öz, MD
  Deborah DiSanzo, Global General Manager, IBM Watson Health
  Andrew Pecora, MD, Founder and Executive Chairman, COTA

4:50 PM – 5:00 PM  Break

5:00 PM – 5:15 PM  Democratizing Brain Health  
Facilitator: Max Gomez, PhD
  Louis Garfield Reese, IV, Founder, United Neuroscience

5:15 PM – 6:15 PM  Gene Editing and CRISPR  
Moderator: Sanjay Gupta, MD
  Katrine S. Bosley, President and Chief Executive Officer, Editas Medicine
  George M. Church, PhD, Professor of Genetics, Harvard Medical School, Professor of Health Sciences and Technology, Harvard University and Massachusetts Institute of Technology
  Samarth Kulkarni, PhD, PhD, Chief Executive Officer, CRISPR Therapeutics
  John Leonard, MD, President and Chief Executive Officer, Intellia Therapeutics
  Duanqing Pei, PhD, Professor and Director General, Guangzhou Institutes of Biomedicine and Health, Chinese Academy of Sciences

6:15 PM – 6:35 PM  The Promise and Peril of Human Cell and Gene Therapy Research  
Facilitator: Sanjay Gupta, MD
  Francis S. Collins, MD, PhD, 16th Director, U.S. National Institutes of Health

6:35 PM – 6:45 PM  2018 Pontifical Key Innovation Award: Robert J. Hariri, MD, PhD
Presented by: His Eminence Gianfranco Cardinal Ravasi, President, Pontifical Council for Culture, His Excellency Paul Tighe, Secretary, Pontifical Council for Culture and Robin Smith, MD, President, Cura Foundation and Stem for Life, and Vice President, STOQ Foundation
7:30 AM – 8:00 AM  Guests Arrive

8:00 AM – 8:10 AM  Opening Remarks, Robin Smith, MD, President, Cura Foundation and Stem for Life, and Vice President, STOQ Foundation

8:10 AM – 8:50 AM  Fake News and the Ethical Responsibilities of Media
  Mehmet C. Öz, MD followed by a discussion with Max Gomez, PhD, and Monsignor Dario Edoardo Viganò, Former Prefect and Assessor to Secretariat for Communications, Vatican

8:50 AM – 9:20 AM  The Next Decade for Leading Health Care Systems
  Moderator: Mehmet C. Öz, MD
  Robert C. Garrett, MHA, Co-Chief Executive Officer, Hackensack Meridian Health
  Kelby K. Krabbenhoft, President and Chief Executive Officer, Sanford Health

9:20 AM – 10:15 AM  Population Health Intelligence
  Moderator: Mehmet C. Öz, MD
  Deborah DiSanzo, Global General Manager, IBM Watson Health
  David B. Nash, MD, Dean, Jefferson College of Population Health, Thomas Jefferson University
  Glenn Pomerantz, MD, JD, Senior Vice President and Chief Medical Officer, Blue Cross and Blue Shield of Minnesota

10:15 AM – 10:45 AM  Impacting Children’s Health Through Meditation Globally
  Katy Perry, American Singer and Songwriter
  Bob Roth, Chief Executive Officer, David Lynch Foundation

10:45 AM – 11:15 AM  Move to Paul VI Audience Hall, Vatican City

11:30 AM – 12:30 PM  Private Audience for Participants with Holy Father, Pope Francis
  (officially scheduled, subject to world events)

12:30 PM – 1:30 PM  Lunch
1:30 PM – 2:00 PM  Prizes to Accelerate Innovation and Discovery  
Moderator: Max Gomez, PhD  
  Micah Aberson, Chief Global Brand Officer, Sanford Health  
  Peter H. Diamandis, MD, Founder and Executive Chairman, XPRIZE Foundation  
  David A. Pearce, PhD, Executive Vice President, Research, Sanford Health; Senior Scientist, Children’s Health Research Center and Professor, Department of Pediatrics, Sanford School of Medicine of the University of South Dakota  

2:00 PM – 2:55 PM  Teaching the Next Generation of Health Care Providers  
Moderator: Max Gomez, PhD  
  Fred Sanfilippo, MD, PhD, Director, Emory University – Georgia Tech Healthcare Innovation Program and Medical Director, The Marcus Foundation  
  Kenneth Shine, MD, Professor, Internal Medicine, The University of Texas at Austin Dell Medical School  
  Bonita F. Stanton, MD, Founding Dean, Hackensack Meridian School of Medicine at Seton Hall University; President, Academic Enterprise, Hackensack Meridian Health; Robert C. and Laura C. Garrett Endowed Chair for the School of Medicine Dean and Professor of Pediatrics  
  A. Eugene Washington, MD, Chancellor for Health Affairs, Duke University and President and Chief Executive Officer, Duke University Health System  

2:55 PM – 3:30 PM  Investing in Health  
Moderator: Edward A. Tenthoff, Managing Director and Senior Research Analyst, Piper Jaffray  
  Professor Sir Christopher Evans, OBE, DSc, PhD, Chairman, Ellipses Pharma  
  Richard P. Malloch, Executive Vice President, Hearst Corporation  

3:30 PM – 4:00 PM  New Models of Philanthropy to Accelerate Progress in Curing and Preventing Disease  
A conversation between Meredith Vieira, Ronald A. DePinho, MD, Professor, Department of Cancer Biology, Division of Basic Science Research, The University of Texas MD Anderson Cancer Center and Kate Roberts, Co-founder, Maverick Collective and Senior Vice President, Philanthropy and Corporate Partnerships, PSI
4:00 PM – 4:30 PM  Public Private Partnerships to Accelerate Discoveries
Moderator: **Max Gomez, PhD**

**David J. Mazzo, PhD**, President, Chief Executive Officer and Director, Caladrius Biosciences

**Maria T. Millan, MD**, President and Chief Executive Officer, California Institute for Regenerative Medicine

**David A. Pearce, PhD**, Executive Vice President, Research, Sanford Health; Senior Scientist, Children’s Health Research Center and Professor, Department of Pediatrics, Sanford School of Medicine of the University of South Dakota

4:30 PM – 4:40 PM  Break

4:40 PM – 5:05 PM  10 Health Moonshots: How a Global Army of Health Transformers Is Accomplishing One Impossible Dream

**Howard Krein, MD, PhD**, Chief Medical Officer, StartUp Health, Associate Professor of Facial Plastics and Reconstructive Surgery, Thomas Jefferson University Hospital and Senior Director of Health Policy and Innovation, Sidney Kimmel Cancer Center

**Steven Krein**, Chief Executive Officer and Co-Founder, StartUp Health

5:05 PM – 5:10 PM  A Message From **Joseph R. Biden, Jr.**, 47th Vice President of the United States and Co-Chair, Biden Cancer Initiative

5:10 PM – 5:25 PM  Families Fighting Cancer

A conversation between **Meredith Vieira**, **Mary Webb**, **Quentin Murray** and **Jory Murray**

5:25 PM – 5:45 PM  Choosing Hope

**Tony Robbins**, Chairman, Tony Robbins Holdings, Inc.

5:45 PM – 6:05 PM  2018 Pontifical Heroes and 2018 Pontifical Key Advocacy Award
Presented by: **His Eminence Gianfranco Cardinal Ravasi**, President, Pontifical Council for Culture and **Robin Smith, MD**, President, Cura Foundation and Stem for Life, and Vice President, STOQ Foundation

6:05 PM – 6:15 PM  Closing Remarks, **Robin Smith, MD**, President, Cura Foundation and Stem for Life, and Vice President, STOQ Foundation
Prevent, Repair, Cure and Prepare for the Future!