Wednesday, January 8, 2020
International Ballroom

AGENDA SUBJECT TO CHANGE

7:30AM – 8:30AM  Conference Breakfast

8:30AM – 8:45AM  Opening Remarks
Amelie G. Ramirez, Dr.P.H. (NAM), Board President, TAMEST; UT Health San Antonio
Bob Metcalfe, Ph.D. (NAE), 2020 Conference Program Chair; The University of Texas at Austin

8:45AM – 9:15AM  Hydraulic Fracturing: How One Innovation Changed the World
J. Todd Mitchell, Two Seven Ventures
INTERVIEWER: Loren Steffy, 30 Point Press; Stoney Creek Publishing Group

Scott D. Sheffield, Pioneer Natural Resources

9:45AM – 10:15AM  MD Anderson: Advancing Science, Discovery and Therapeutics in Cancer Care
Peter WT Pisters, M.D., The University of Texas MD Anderson Cancer Center

10:15AM – 10:30AM  Break

10:30AM – 11:00AM  The Relevance of the NAE to Innovation
John L. Anderson, Ph.D. (NAE), National Academy of Engineering; National Research Council

11:00AM – 11:30AM  Texas Instruments: Leading Technology Innovation
Richard K. Templeton, Texas Instruments

11:30AM – 12:15PM  Improving the Path to Research and Commercialization in Texas
MODERATOR: Adam L. Hamilton, P.E., Southwest Research Institute
PANELISTS:
- Rafael L. Bras, Sc.D., Georgia Institute of Technology
- Mike Maples Jr., Floodgate Fund
- Eric Olson, Ph.D. (NAM, NAS), UT Southwestern Medical Center
- Katie Rae, The Engine

12:15PM – 1:15PM  Lunch

12:30PM – 1:15PM  Why Does Texas Underperform in VC Funding and What Can We Do About It?
MODERATOR: Andrew Strong, J.D., Pillsbury Winthrop Shaw Pittman, LLP
PANELISTS:
- Jim Breyer, Breyer Capital
- Clay Heighten, M.D., GPG Ventures; Caddis Partners; Health Wildcatters
- Kerry Rupp, True Wealth Ventures
- Gerald Sewack, Ph.D., RA Capital Management, LP

1:15PM – 2:15PM  Break and Poster Challenge Viewing (Venetian Room, Lobby Level)

2:15PM – 3:00PM  Examining CPRIT’s Role in Advancing Commercialization and Innovation
MODERATOR: Tom Kowalski, Texas Healthcare & Bioscience Institute
PANELISTS:
- Keith Argenbright, M.D., UT Southwestern Medical Center
- Livia Schiavinato Eberlin, Ph.D., The University of Texas at Austin
- James Willson, M.D., Cancer Prevention & Research Institute of Texas (CPRIT)

3:00PM – 4:30PM  2020 Edith and Peter O’Donnell Awards Presentations
Medicine
- Bess Frost, Ph.D., UT Health San Antonio
Engineering
- Jeffery D. Rimer, Ph.D., University of Houston
Science
- Alessandra Corsi, Ph.D., Texas Tech University
Technology Innovation
- Kristine Kieswetter, Ph.D., M.B.A., KCI
- Deepak V. Kilpadi, Ph.D., M.B.A., KCI

4:30PM – 7:00PM  Break

7:00PM – 9:00PM  2020 Edith and Peter O’Donnell Awards Ceremony and Dinner
Thursday, January 9, 2020
International Ballroom

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<td>8:00AM</td>
<td>Conference Breakfast Opens</td>
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<tr>
<td>8:30AM – 9:00AM</td>
<td>Creating a Disruptive Innovation Culture Within Large Organizations</td>
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<td>Mamie Jones, Intuit ProConnect Group</td>
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<td>9:00AM – 9:30AM</td>
<td>Invention to Impact</td>
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<td>Andrea Belz, Ph.D., National Science Foundation (NSF)</td>
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<td>9:30AM – 10:15AM</td>
<td>Poster Challenge Finalists’ Presentations</td>
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<td>10:15AM – 10:45AM</td>
<td>Break</td>
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<tr>
<td>10:45AM – 11:30AM</td>
<td>Nobel Laureates Panel: Turning Basic Research into New Therapies</td>
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<td>MODERATOR: Huda Zoghbi, M.D. (NAM, NAS), Baylor College of Medicine</td>
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<td>NOBEL LAUREATES: • Michael S. Brown, M.D. (NAM, NAS), UT Southwestern Medical Center</td>
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<td>• Joseph L. Goldstein, M.D. (NAM, NAS), UT Southwestern Medical Center</td>
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<td>11:30AM – 12:00PM</td>
<td>Driving Innovation Through Research</td>
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<td>Matt McMahon, National Institutes of Health (NIH)</td>
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<td>12:00PM – 12:45PM</td>
<td>Lunch</td>
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<td>12:30PM – 12:45PM</td>
<td>Poster Challenge Winners Announced</td>
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<td>12:45PM – 1:15PM</td>
<td>The Role of Patents in Innovation</td>
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<td>The Honorable Andrei Iancu, United States Patent and Trademark Office</td>
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<td>1:15PM – 1:45PM</td>
<td>Ross Perot’s Legacy of Innovation and Impact on the State of Texas</td>
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<td>H. Ross Perot Jr., The Perot Group</td>
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<td>INTERVIEWER: Tom Luce, J.D., Texas 2036</td>
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<td>1:45PM – 1:50PM</td>
<td>2021 Conference Preview</td>
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<td>Nancy W. Dickey, M.D. (NAM), 2021 Conference Program Chair; Texas A&amp;M Health Science Center</td>
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<td>1:50PM – 2:00PM</td>
<td>Closing Remarks</td>
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<td>Amelie G. Ramirez, Dr.P.H. (NAM), Board President, TAMEST; UT Health San Antonio</td>
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