

2024 NATIONAL INNOVATION FORUM

## THE FUTURE OF ORGANS FOR TRANSPLANT

TUESDAY, APRIL 30 10:30 AM - 5:30 PM ET

**HELD VIRTUALLY** 

| PROGRAM AGENDA: Tuesday, April 30, 2024 |   |  |  |
|---|---|--|--|
| Time (EDT)                              | Program   | Speaker  |  |
| 10:30am – 10:40am                       | Welcome & Framing   | Karri Hobson-Pape Executive Director, The Alliance   |  |
|   |   | Susan Stuart President & Chief Executive Officer - CORE, PA (Event Co-Chair)   |  |
| 10:40am – 11:10am                       | Understanding the Need                                    | Susan Stuart (Moderator) President & Chief Executive Officer - CORE, PA (Event Co-Chair)   |  |
|   |   | Mark Hobeika, MD, FACS Associate Professor of Surgery – Houston Methodist Hospital, TX   |  |
|   |   | Heather Leverington<br>Lung Recipient  |  |
| 11:10am – 11:30am                       | Optimizing Transplant Outcomes through Molecular Matching | Brendan Parent, JD (Moderator) Director of Transplant Ethics - NYU Langone Health, NY  |  |
|   |   | Bonnie E. Lonze, MD, PhD Associate Professor, Department of Surgery; Director of Research – NYU Langone Transplant Institute, NY |  |
| 11:30am – 12:05pm                       | Organ Regeneration & Rehabilitation                       | Gina Dunne Smith (Moderator) Executive Director - International Institute for the Advancement of Medicine (IIAM), NJ             |  |
|   |   | Chris Jaynes Chief Executive Officer, 34Lives  |  |
|   |   | Joshua Filgate<br>Systems Engineer, DEKA   |  |
| 12:05pm – 12:35pm – <b>LUNCH BREAK</b>  |   |  |  |

|                         | •   | Updated as of 04/19/24  |  |  |
|-------------------------|---|---|--|--|
| 12:35pm – 1:00pm        | Cryo-Preservation   | Kevin Myer, MSHA (Moderator) President and Chief Executive Officer - LifeGift, TX  John Bischof Director, Institute for Engineering in Medicine - University of Minnesota, MN |  |  |
| 1:00pm – 1:15pm         | Xenotransplantation Facilities                                  | Paul Myoung, MHA, FACHE (Moderator) Executive Director, Transplant Center, - Massachusetts General Hospital, MA   |  |  |
|                         |   | David Ayares Chief Science Officer, Revivicor   |  |  |
| 1:15pm – 2:30pm         | Xenotransplantation Updates                                     | Paul Myoung, MHA, FACHE (Moderator) Executive Director, Transplant Center, - Massachusetts General Hospital, MA   |  |  |
|                         |   | Jayme E. Locke, MD, MPH, FACS, FAST Director - UAB Comprehensive Transplant Institute, AL   |  |  |
|                         |   | Robert Montgomery, MD, DPhil, the H. Leon<br>Pachter, MD.<br>Professor of Surgery; Chair of the Department<br>of Surgery; Director - NYU Langone<br>Transplant Institute, NY  |  |  |
|                         |   | Bartley Griffith, MD Vice Chair for Innovation, University of Maryland School of Medicine   |  |  |
| 2:30pm – 2:55pm         | Decellularization   Recellularization                           | Randall Sung, MD (Moderator) Associate Professor of Surgery - University of Michigan, MI  |  |  |
|                         |   | Jeff Ross, PhD<br>Chief Executive Officer, MiroMatrix   |  |  |
| 2:55pm – 3:10pm – BREAK |   |   |  |  |
| 3:10pm – 3:40pm         | 3D Bioprinted Tissues for Organ Transplantation - Where are we? | Gina Dunne Smith (Moderator) Executive Director - International Institute for the Advancement of Medicine (IIAM), NJ  |  |  |
|                         |   | Vaidehi Joshi Director, Discovery Biology - Organovo, CA  |  |  |
| 3:40pm – 4:20pm         | The Future of Organ Allocation & Logistics                      | Macey Levan, JD (Moderator) Associate Professor, Department of Surgery; Associate Professor, Department of Population Health - NYU Langone Health, NY (Event Co-Chair)        |  |  |
|                         |   | James Alcorn<br>Senior Policy Strategist, UNOS  |  |  |
|                         |   | Sebastian Giwa Founder of Sylvatica Biotech; Organ Preservation Alliance  |  |  |

|                 | i e  | Updated as of 04/19/24   |
|-----------------|--|--|
| 4:20pm – 5:00pm | Ethical Considerations   | Macey Levan, JD (Moderator) Associate Professor, Department of Surgery; Associate Professor, Department of Population Health - NYU Langone Health, NY (Event Co-Chair)  Brendan Parent, JD Director of Transplant Ethics - NYU Langone Health, NY  Keren Ladin, Ph.D., M.Sc. Associate Professor, Departments of Community Health - Tufts University, MA                         |
| 5:00pm – 5:30pm | Future Business Model of OPOs & Transplant Centers Hosted in partnership with AOPO | Susan Stuart (Moderator) President & Chief Executive Officer - CORE, PA (Event Co-Chair)  Harry Wilkins III, MD President & Chief Executive Officer, Gift of Hope Organ & Tissue Network  Lloyd E Ratner, MD, MPH, FACS, FICS Professor of Surgery; Director, Renal & Pancreatic Transplantation, Department of Surgery - Columbia University/New York-Presbyterian Hospital, NY |
| 5:30pm – 5:35pm | Closing Remarks  | Macey Levan, JD Associate Professor, Department of Surgery; Associate Professor, Department of Population Health - NYU Langone Health, NY (Event Co-Chair)  Karri Hobson-Pape Executive Director – The Alliance  |

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