The 4th Annual
John Glenn Memorial Symposium
An Electrifying Future: 
Earth and Space Sustainability

July 18-20, 2022
Case Western Reserve University
Cleveland, Ohio

An American Astronautical Society Symposium

in conjunction with
Case Western Reserve University
and
NASA Glenn Research Center
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NASA Glenn Research Center
Monday, July 18

1:30 pm  Welcome Remarks
  • Alan DeLuna, President, American Astronautical Society
  • Eric Kaler, President, Case Western Reserve University
  • Marla Pérez-Davis, Director, NASA Glenn Research Center

1:50 pm  SLS: Directors’ Perspectives
  • Marla Pérez-Davis, Director, NASA Glenn Research Center
  • Janet Petro, Director, NASA Kennedy Space Center
  • Jody Singer, Director, NASA Marshall Space Flight Center
  • Vanessa Wyche, Director, NASA Johnson Space Center

2:50 pm  GlennExtra Speaker

3:10 pm  Networking Break

3:30 pm  Air Taxis, Mobility, Traffic Management
  • Alex Koenig, Undergraduate Student at MIT Departments of Aeronautical & Astronautical Engineering and Physics

4:30 pm  Keynote Speaker

5:00 pm  Reception
Tuesday, July 19

7:15 am  Networking Breakfast

8:15 am  Future Communications: Challenges, Solutions, and Providers

9:15 am  LEO’s Getting Crowded: Space Traffic and Debris Management

10:15 am  Networking Break

10:35 am  Supporting Space Sustainability: The Future of ISAM

11:35 am  Next Generation Aviation Propulsion

12:35 pm  Luncheon with Awards and Keynote Speaker

Wednesday, July 20

7:45 am  Networking Breakfast

8:45 am  GlennExtra Speaker

9:05 am  Essential Technology: The Future of Energy Storage

10:05 am  Networking Break

10:25 am  Beyond the Tech: Power and Propulsion

11:25 am  Science Enabled by Artemis

12:25 pm  Luncheon with Awards and Keynote Speaker
Thank you to the 2022 Planning Committee

Chair: Marla Pérez-Davis, NASA Glenn Research Center
Industry Co-Chair: Steve Witkowski, Moog

Gale Allen, G-Allen Strategies, LLC
Debbie Batson, Teledyne Brown Engineering
Anne Borchert, Case Western Reserve University
Frank Bremmer, Lockheed Martin
Michael Ciancone, NASA Johnson Space Center
Brendan Curry, The Planetary Society
Alan DeLuna, American Astronautical Society
Abby Dickes, Voyager Space Holdings
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Rebecca Griffin, Griffin Space
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John Horack, The Ohio State University
Andy Hoskins, Aerojet Rocketdyne
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Ya-Ting Liao, Case Western Reserve University
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Ra-Deon Sledge, NASA Glenn Research Center
Charlie Stegemoeller, SAIC
Katy Summerlin, Maxar
Jim Way, American Astronautical Society
Bryan Willhoite, Boeing
Robert Wright, Dynetics

Thank you for attending the Glenn Symposium

Please join us at our next event:

15th Annual Wernher von Braun Memorial Symposium
October 26-28, 2021 | Huntsville, Alabama
astronautical.org/vonbraun

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