





The Langley Research Center and Langley Alumni Association NACA and NASA Hall of Honor Request for the Class of 2022 Nominations

Nominations Accepted September 1, 2021 through January 14, 2022

September 1, 2021

The Langley Research Center NACA and NASA Hall of Honor (HoH) Display



Hampton and NASA Langley History

- US Created the National Advisory Committee for Aeronautics 1915
- Hampton, Virginia Selected as Site for NACA Laboratory 1917
- NACA Langley Memorial Laboratory Dedicated 1917
- Significant Aerospace Technology Contributions 1917 1958
- NASA National Aeronautics and Space Administration 1958
- Renamed NASA Langley Research Center 1958
- Contributions Continuing through 2021 and Beyond

Mission of the NACA and NASA Hall of Honor

- The Langley Research Center National Advisory Committee for Aeronautics (NACA) and NASA (National Aeronautics and Space Administration (NASA), Hall of Honor (HoH) was conceived by the Langley Alumni Association (LAA) and the NASA Langley Research Center. The HoH recognizes those researchers, managers, and support personnel whose individual contributions have had the most sustained and far-reaching influence on the leadership, direction, mission, and capabilities of the NACA Langley Memorial Aeronautical Laboratory, the NASA Langley Aeronautical Laboratory, and the NASA Langley Research Center. Their work at Langley must have enabled unprecedented and fundamental advances in either a scientific, engineering or support field and made significant and impactful contributions to NASA missions and the United States' aerospace industry, for civil or military aircraft, spacecraft, or atmospheric sciences.
- Inductees into the Hall of Honor are representative of the diversity of talent required to enable an institution such as NASA Langley to produce the extraordinarily valuable products that are its hallmark. They also highlight employee diversity, which is such an important contributing factor to the innovation, dedication, and expertise that characterizes the Langley culture.

Class of 2015 Inductees – August 15, 2015

- Nineteen (19) Inductees
 - 4 NACA
 - 15 NACA/NASA
- 618 years of collective NACA and NASA service
- Four Collier Trophies:
 - 1929 Cowling for radial air-cooled engines
 - 1947 Conception of X-1
 - 1951 Transonic slotted-throat wind tunnel
 - 1954 The Area Rule

- Contributions:
 - World class facilities
 - Excellence in reporting
 - Shaping the airplane
 - Enabling high-speed flight
 - Meeting the Moon challenge
 - Managing Langley

Class of 2017 Inductees – June 1, 2017

- Eighteen (18) Inductees
 - 14 NACA/NASA
 - 4 NASA

 626 years of collective NACA and NASA service

- Contributions:
 - Atmospheric Sciences
 - Computing
 - Flight Environment
 - Facilities
 - Innovation
 - Management
 - Mars
 - Military Spacecraft
 - Structures
 - Supersonics

Hall of Honor Class of 2022 Planning

Nomination Submittal Period

September 1, 2021 – January 14, 2022

Candidate Evaluation & Selections

January 2022 – April 2022

Induction Ceremony

July 2022 (NASA Langley 105th Celebration)

Request for Class of 2022 Nominations

- On September 1, 2021, through January 14, 2022, the Class of 2022 Nomination guidance and electronic submission form will be posted on the Langley Alumni Association/Hall of Honor/Nomination Form website (https://larcalumni.org/nomination-form).
- Nominations may be made by any organization or individual familiar with the nominee's achievements. Self-nominations will not be considered.
- All nominations must be submitted on the official online nomination form.
- No candidate shall be considered by the HoH Honorees Selection Committee unless formally nominated in advance in accordance with the guidelines.
- The HoH Honorees Selection Committee shall determine the anticipated number of persons to be selected for each Class of Inductees

All nominees must satisfy the critical Criteria for Selection.

Selection Criteria

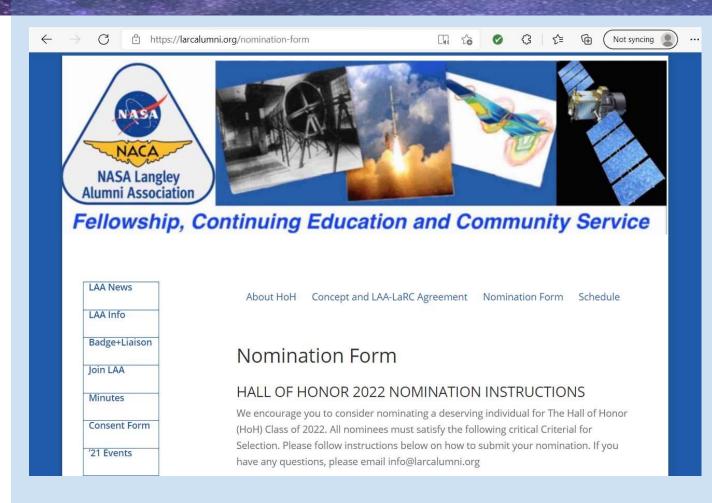
- A minimum of ten (10) years' work for NACA and/or NASA at the Langley Research Center.
 Civil servants and on/near site contractor nominees shall be eligible.
- The nominees shall have made sustained contributions to and had far-reaching influence on the leadership, direction, mission, and capabilities of the NACA Langley Memorial Aeronautical Laboratory, the NASA Langley Aeronautical Laboratory, and the NASA Langley Research Center.
- The nominee must have made unprecedented and fundamental contributions to the
 advancement of either a technical and/or science field or mission support, with significant
 impacts to the United States aerospace community for commercial or military aircraft,
 spacecraft, or atmospheric sciences.
- The nominee must be fully retired and no longer directly engaged with NASA Langley as a contractor or consultant.

Nomination Content

- All nominations shall consist of completing the elements of the official online form – no additional content or other material will be accepted or reviewed. The synopsis of the nominee's career shall address:
 - An overview of the candidate's contributions to aerospace and atmospheric sciences and specific achievements.
 - The impact of the achievements and how they benefited NACA/NASA and the aerospace community.
 - Appropriate additional relevant information, e.g., the nominee's dates and places of work, professional affiliations and awards, degrees held, etc.
 - Any other information relevant to the nominee's qualifications.
 - The Basis of Nomination allows for a description up to 500 words.



Hall of Honor/Nomination Form Website



We encourage you to consider nominating a deserving individual for the Hall of Honor Class of 2022!

Langley Alumni Association/Hall of Honor/Nomination Form website https://larcalumni.org/nomination-form

Additional Resources

• If you have any questions or need additional information, please send us an email to info@larcalumni.org.

 Additional information on the HoH Honorees of the 1st two Classes, 2015 and 2017, are posted on both the LAA website (https://larcalumni.org) and the NASA website (https://www.nasa.gov/langley/hall-of-honor).