ANNEX BETWEEN

THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND UNIVERSITY OF COLORADO BOULDER UNDER SPACE ACT UMBRELLA AGREEMENT NO. 37948, DATED ______ (ANNEX NUMBER 01).

ARTICLE 1. PURPOSE

This Annex shall be for the purpose of University of Colorado (CU) Boulder and the NASA Johnson Space Center (JSC) to collaborate on programs that enrich the CU students' experience and for NASA to engage in the widest practicable dissemination of information concerning its activities and results thereof. Through this outreach, NASA JSC will be able to disseminate information to CU members about NASA's mission, vision, and goals. CU will be able to enrich the experience of its students, faculty, and alumni, gain better insight into the academic needs of the aerospace industry and disseminate information about JSC regarding its activities.

The legal authority for this Annex, consistent with the Umbrella Agreement, is in accordance with the National Aeronautics and Space Act, Other Transaction Authority (OTA) (51 U.S.C. § 20113(e)).

ARTICLE 2. RESPONSIBILITIES

NASA will use reasonable efforts to:

- 1. Facilitate JSC university envoy/s visits on CU campuses either virtually or in-person at least twice per year to engage faculty, researchers, STEM centers and Career centers or campus leaders or at other appropriate venues.
- 2. Schedule on-campus visits to such activities such as NASA Awareness Day, career fair attendance, NASA exhibits, regular interaction with government relations, engineering, science and business chairs and deans.
- 3. Encourage CU students and teams to participate in NASA Internships and Pathways opportunities and promote NASA STEM challenges and competitions.
- 4. Facilitate JSC onsite or virtual visits and tours with CU officials.
- 5. Promote NASA opportunities through frequent email and social media connections.
- 6. Recruit and retain technical and other skilled workforce from the CU.
- 7. Send recruiting material to career services and STEM centers.

8. Share information on grant and cooperative agreement opportunities, NASA Express articles, and other opportunities

CU will use reasonable efforts to:

- 1. Work with NASA JSC to plan programs on campus to include JSC Envoys, speakers, materials, information and exhibits, technical workshops, symposia and other knowledge-sharing events.
- 2. Include JSC Envoys in job fairs and career development programs to ensure students understand the broad scope of opportunities in the aerospace industry.
- 3. Inform JSC Envoys of initiatives in CU including STEM and educational activities for students and other opportunities for involvement.
- 4. Explore methods to illustrate/strengthen the link between creativity, art, science, computer science, and engineering in the CU and JSC STEM engagement activities.
- 5. Work with JSC Envoys in exploring research opportunities of mutual benefit. and collaborate on development of curriculum that improves the pipeline (with the scope of any such research and the respective obligations of the Parties to be addressed in separate written agreements between the Parties).
- 6. Provide teaching and speaking opportunities for NASA envoys and staff as well CU faculty for the opportunity to share new knowledge between the organizations when of mutual benefit.
- 7. Plan and collaborate on technical conferences that advance both Parties' mission on mutually agreeable topics and schedules.

ARTICLE 3. SCHEDULE AND MILESTONES

The planned major milestones for the activities for this Annex defined in the "Responsibilities" Article are as follows:

1. JSC Envoys and CU will meet to discuss mutually acceptable collaboration activities.

Once every three months after the execution of Annex

2. Both Parties' representatives will meet to discuss.

One month prior to the stress.

2. Both Parties' representatives will meet to discuss
opportunities for interacting with CU career center(s) and
of the semester at the

student organizations.

campus

3. Both Parties will meet to review the functioning of the Annex.

Annually in September

ARTICLE 4. FINANCIAL OBLIGATIONS

There will be no transfer of funds between the Parties under this Agreement and each Party will fund its own participation. All activities under or pursuant to this Agreement are subject to the availability of funds, and no provision of this Agreement shall be interpreted to require obligation or payment of funds in violation of the Anti-Deficiency Act, (31 U.S.C. § 1341).

ARTICLE 5. INTELLECTUAL PROPERTY RIGHTS - DATA RIGHTS

- A. Data produced under this Annex which is subject to paragraph C. of the Intellectual Property Rights Data Rights Article of the Umbrella Agreement will be protected for the period of one year.
- B. Under paragraph H. of the Intellectual Property Rights Data Rights Article of the Umbrella Agreement, Disclosing Party provides the following Data to Receiving Party. The lists below may not be comprehensive, are subject to change, and do not supersede any restrictive notice on the Data provided.
- 1. Background Data:

The Disclosing Party's Background Data, if any, will be identified in a separate technical document.

2. Third Party Proprietary Data:

The Disclosing Party's Third Party Proprietary Data, if any, will be identified in a separate technical document.

3. Controlled Government Data:

The Disclosing Party's Controlled Government Data, if any, will be identified in a separate technical document.

4. The following software and related Data will be provided to Partner under a separate Software Usage Agreement:

None

ARTICLE 6. TERM OF ANNEX

This Annex becomes effective upon the date of the last signature below ("Effective Date") and shall remain in effect until the completion of all obligations of both Parties hereto, or five years from the Effective Date, whichever comes first, unless such term exceeds the duration of the Umbrella Agreement. The term of this Annex shall not exceed the term of the Umbrella Agreement. The Annex automatically expires upon the expiration of the Umbrella Agreement.

ARTICLE 7. RIGHT TO TERMINATE

Either Party may unilaterally terminate this Annex by providing thirty (30) calendar days written notice to the other Party.

ARTICLE 8. POINTS OF CONTACT

The following personnel are designated as the Points of Contact between the Parties in the performance of this Annex.

Management Points of Contact

NASA Lyndon B. Johnson Space Center

Dr. Kam Lulla

Manager, University Collaborations and

Partnership Mail Stop: AD

2101 NASA Parkway

Houston, Texas 77058 Phone: 281 483 5066

Fax: 281 483 5066

kamlesh.p.lulla@nasa.gov

University of Colorado Boulder

Gary L. Henry

Assistant Vice Chancellor for Research

University of Colorado Boulder, CO 80309-0429 Phone: 303-735-0584 gary.henry@colorado.edu

Principal Investigator Point of Contact

University of Colorado Boulder

Gijs de Boer

Director for National Laboratory

Partnerships

University of Colorado Boulder, CO 80309-0429 Phone: 970-703-3862 gijs.deboer@colorado.edu

ARTICLE 9. MODIFICATIONS

Any modification to this Annex shall be executed, in writing, and signed by an authorized representative of NASA and the Partner. Modification of an Annex does not modify the terms of the Umbrella Agreement.

ARTICLE 10. SIGNATORY AUTHORITY

The signatories to this Annex covenant and warrant that they have authority to execute this Annex. By signing below, the undersigned agrees to the above terms and conditions.

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER

UNIVERSITY OF COLORADO BOULDER

BY:	BY:
Arturo Sanchez III	Gary L. Henry
Director, External Relations Office	Assistant Vice Chancellor for Research
DATE:	DATE: