AGREEMENT

BETWEEN



SHER-E-KASHMIR
UNIVERSITY OF AGRICULTURAL SCIENCES
AND TECHNOLOGY OF KASHMIR
J&K, INDIA

AND



BIO-RESOURCES COMPUTING RESEARCH CENTER, JEJU NATIONAL UNIVERSITY, REPUBLIC OF KOREA

SIGNED ON

OCTOBER 17TH

TUESDAY

2023

AT

SKUAST-KASHMIR, SHALIMAR, J&K INDIA

AGREEMENT

This Letter of Agreement (this "LoA") will confirm the intent of Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir (SKUAST-Kashmir) and Bio-Resources Computing Research Center, Jeju National University, Republic of Korea in relation to Academic and Research inspired by their common objectives to:

- Promote and accelerate the progress of research, innovation, and training in various disciplines of agricultural research, especially Precision Agriculture, Plant Phonemics and Plant Biotechnology;
- Sharing responsibilities for contributing to the world's future prosperity and well-being, and desiring to make further efforts to strengthen their respective national research and development policies for peaceful use;
- Wishing to establish dynamic and effective bilateral cooperation between organizations and individual scientists in both countries; and
- Recognizing that cooperative activities would facilitate the exchange and diffusion of technologies between the countries;
- The Parties shall encourage cooperation through exchange of scientific and technical information; exchange of scientists and technical experts; convening of seminars and meetings; training of scientists and technical experts; conduct of cooperative research projects; education exchange related to science, technology, and engineering; establishment of science and innovation-based public-private partnerships and other forms of scientific and technological cooperation as may be mutually agreed upon to. None of

 the activities undertaken under this LoA will relate to the development or use of nuclear, chemical, or biological weapons, rocket systems, unmanned air vehicle systems, or high-resolution remote sensing capabilities. The parties have discussed the academic collaboration and have agreed as follows:

1. PURPOSE

The Parties agree to promote and develop academic collaboration by the following means:

- a. Exchange of undergraduate and graduate students, academic and administrative staff.
- Execution of joint research projects, which shall be covered in separate agreements,
- c. Other mutually beneficial projects which may be defined from time to time.

2. SCOPE OF COOPERATION

- The Parties shall consult with each other on the details of any collaboration covered in the purpose section above and develop specific plans and the implementation of any particular exchange for the collaboration.
- Both parties will establish inter-institutional links in the form of research collaborations between Dr. Khalid Masoodi's Lab at SKUAST-K and Prof. Yong Suk Chung, Phenomics Laboratory at Jeju National University, Republic of Korea.

3. FINANCIAL ARRANGEMENTS

- In the case of the exchange of scientists for study visits (unless costs for exchange are factored into any specific project budget) on the basis of reciprocity, the sending Party shall meet the to- and fro-international travel, boarding and lodging, health insurance, and internal transport.
- The faculty/staff shall be encouraged to deliver lectures/invited talks at the other Institutions. The TA/DA and the honorarium for the lectures shall be borne by the host Institution.

4. INTELLECTUAL PROPRIETARY RIGHTS

- SKUAST-Kashmir, India and Jeju National University, Republic of Korea shall jointly decide in which countries to seek patent protection on Joint Inventions. All fees and costs associated with filing any patent applications on Joint Inventions with the Indian Patent Office, and all fees and costs associated with the maintenance of any Indian patents resulting from those patent applications, shall be paid by SKUAST-Kashmir.
- All fees and costs associated with filing any patent applications on Joint Inventions with the Patent and Trademark Office, Republic of Korea and all fees and costs associated with the maintenance of any patents resulting from those patent applications, shall be paid by Jeju National University, Republic of Korea.
- All fees and costs associated with filing any patent applications on Joint Inventions with the other Patent Offices not located in India or South Korea shall be shared equally by the parties unless the parties mutually agree to another financial arrangement.

5. REVISIONS AND MODIFICATIONS

 LOA may be revised or modified within the period of its validity by mutual written consent.

6. TERM AND TERMINATION

LoA shall be effective as of the date 17th Oct 2023 on which the last Party signs and remain effective for a period of one (1) year commencing from Effective Date. The term of LoA shall be extended beyond that period after discussion by representatives of both Parties. The discussion can begin any time before the final three (3) months of LoA. In witness whereof, each of the Parties hereto has caused its duly authorized representatives to execute LoA as referenced below.

-1000
Prof. T.H. Masoodi,
Director Research,
SVI IAST Kashmir

Date: 17-10-2023

Prof. Young Suk Chung

Vice Director

Bio-Resources Computing Research Center, Jeju National University, 102 Jejudaehak-ro, Jeju Special Self-Governing Province, Jeju-si, Jeju-do, South Korea

Date: 04. 1744.2023

on the behalf of

Prof. In Jung Kim

10-2023

Director

Bio-Resources Computing Research Center, Jeju National University, South

Korea

Prof. Nazir A. Ganai

Vice Chancellor

SKUAST-Kashmir, India

Date:_____

