An agreement proposal has been submitted. The data is outlined below:

College/Unit: College of Agriculture

Department:

Agreement Type: MOU

Proposed Partner Institution: Chinese Academy of Agricultural Sciences - Institute of Food

Science and Technology Institution Country: China Proposal Type: New

Auburn Contact First Name: Paul Auburn Contact Last Name: Patterson

Auburn Contact Title: Dean and Director, College of Agriculture, Alabama Agriculture

**Experiment Station (AAES)** 

Auburn Contact Phone: 334.844.3209

Auburn Contact E-mail: pmp0003@auburn.edu

Partner Contact First Name: Qiang Partner Contact Last Name: Wang Partner Contact Title: Deputy Director Partner Contact Phone: +86 10 62815844 Partner Contact E-mail: shiaimin@caas.cn

Agreement Description: This is a general MOU between AU College of Agriculture and Chinese Academy of Agricultural Sciences - Institute of Food Science and Technology; a subagreement (on a specific research project) also comes along with the general MOU Strategic Plan Perspective: CAAS is a top agricultural research institute and it has several institutes which covers a wide spectrum of agricultural areas. This MOU will promote interdisciplinary research within our college and AAES

Completed by - First Name: Ke Completed by - Last Name: Pippin

Completed by - Title: Administrator III, Academic Programs

Completed by - E-mail: kzp0025@auburn.edu

Date Submitted: 2020-08-21 10:31:23

#### INTERNATIONAL MEMORANDUM OF UNDERSTANDING

#### between

## AUBURN UNIVERSITY COLLEGE OF AGRICULTURE

#### and

## INSTITUTE OF FOOD SCIENCE AND TECHNOLOGY CHINESE ACADEMY OF AGRICULTURAL SCIENCES

AUBURN UNIVERSITY, COLLEGE of AGRICULTURE, Auburn, Alabama, USA, and INSTITUTE OF FOOD SCIENCE AND TECHNOLOGY, CHINESE ACADEMY OF AGRICULTURAL SCIENCES, Beijing, China, wishing to develop cooperative relations on the basis of established contacts and mutual understandings, especially to develop academic and cultural interchange through mutual assistance in the areas of education and research, agree as follows:

## PART I Area of Cooperation

The area of cooperation includes, subject to mutual consent and appropriate conditions, the program(s) of: **food science and technology aspects of agriculture crops/products** offered at both universities, seen as desirable, feasible, and contributory to the fostering and development of the cooperative relationship between the Colleges of the two universities.

#### PART II Methods

All understandings and assistance shall be subject to availability of funds and the specific approval of the Dean of the College of Agriculture of AUBURN UNIVERSITY and of the Director of the Institute of Food Science and Technology of CHINESE ACADEMY OF AGRICULTURAL SCIENCES, through such activities or programs as:

- 1. Exchange of faculty members and technical staff
- 2. Exchange of students with an executed student exchange agreement
- 3. Conduct joint research activities
- 4. Participation in seminars and academic meetings
- 5. Special short-term academic programs
- 6. Cultural exchange activities
- 7. Joint participation in international training courses
- 8. Provide opportunities for staff development for both universities by participation in personnel development programs
- 9. Engage in consultancies
- 10. Other activities as deemed mutually appropriate.

The terms of such mutual assistance and necessary budget for each program and activity shall be mutually discussed and agreed upon in writing by both parties prior to the initiation of the particular activity or program. Furthermore, it is understood that each institution will enter into specific program by program written agreements as required for compliance with the respective immigration and accreditation regulations of the parties involved. Each university

will designate a Liaison/Contact Officer in the impacted disciplines to develop specific activities or programs for approval of the respective College Dean/Institute Director.

## PART III Effective Date and Length of Agreement

This agreement will remain in force for a period of five years subject to the availability of funds, and any amendment and/or modification of this agreement requires a written approval of the Dean of the College of Agriculture of AUBURN UNIVERSITY and that of the Director of the Institute of Food Science and Technology of CHINESE ACADEMY OF AGRICULTURAL SCIENCES and shall be appended hereto. After the initial five-year period, this agreement may be renewed by mutual written consent.

Either party reserves the right to terminate this agreement upon six (6) months written notice to the other. Any individual activities to be continued will be specifically identified and provided for at the time of termination.

Each party shall be responsible for assuring full compliance by its participants with applicable laws and regulations, including insurance, of the respective nations.

By signature below, Auburn University's College of Agriculture is affirming that it has evaluated this agreement in terms of its published mission and finds the agreement compatible with that mission. Before consenting to extensions from time to time in the future, the Institute of Food Science and Technology will reevaluate this agreement in terms of its published mission.

Nothing contained herein or in the activities conducted hereunder shall constitute either party the agent, servant or employee of the other party, and each party shall be fully and solely responsible for its own actions and obligations.

This agreement shall take effect on the date of final signature indicated below and IN WITNESS WHEREOF; the parties hereto have offered their signatures:

For AUBURN UNIVERSITY

Dr. Jay Gogue President

Date 9/8/20

For CHINESE ACADEMY OF AGRICULTURAL SCIENCES INSTITUTE OF FOOD SCIENCE AND

**TECHNOLOGY** 

Dr. Wang Qiang Deputy Director

Date 911712020

## ADMINISTRATIVE AND EMERGENCY CONTACT INFORMATION FOR THE AGREEMENT BETWEEN AUBURN UNIVERSITY, COLLEGE OF \_AGRICULTURE\_\_\_\_AND: CHINESE ACADEMY OF AGRICULTURAL SCIENCES, INSTITUTE OF FOOD SCIENCE AND TECHNOLOGY

#### ADMINISTRATIVE CONTACT

(Person responsible for the general operation of this agreement)

	Chinese Academy of Agricultural Sciences, Institute of Food Science and Technology	Auburn University, College of Agriculture
Name	Dr. Wang Qiang	Dr. Paul Patterson
Department	Institute of Food Science and Technology	College of Agriculture
Address	2 Yuanmingyuan West Rd Haidian District Beijing, P. R. China 100193	107 Comer Hall, Auburn University, AL 36830 USA
Phone	086 10 62815837	+1 334-844-3209
FAX	086 10 62815837	NA
email	wangqiang06@caas.cn	Pmp0003@auburn.edu

#### **EMERGENCY CONTACT**

(First person to be contacted in the event of an emergency related to this agreement)

	Chinese Academy of Agricultural Sciences, Institute of Food Science and Technology	Auburn University, College of Agriculture
Name	Dr. Shi Aimin	Dr. Charles Chen
Department	Institute of Food Science and Technology	College of Agriculture
Address	2 Yuanmingyuan West Rd Haidian District Beijing, P. R. China 100193	201 Funchess Hall, Auburn, AL 36849
Office Phone	086 10 62815844	001 334-844-3974
Emergency Phone (24 hrs)	086 13811994892	001 334-844-3974
FAX	086 10 62815844	001 334-844-3945
email	shiaimin@caas.cn	cyc0002@auburn.edu

#### Sub-agreement

### Joint Research Program in Peanut Processing Quality Evaluation and Basic Database Construction

between

Institute of Food Science and Technology,

**Chinese Academy of Agricultural Sciences** 

and

#### College of Agriculture, Auburn University

Principal participants, hereinafter jointly called "the parties"

Based on the "Memorandum of Understanding between the College of Agriculture, Auburn University, Alabama, USA (hereinafter called "AUCOAG") and the Institute of Food Science and Technology, Chinese Academy of Agricultural Sciences, P.R. China" (hereinafter called "CAASIFST") signed on September 8, 2020, both parties have concluded this sub-agreement to specify the scope and content of the joint research program in peanut processing quality evaluation and basic database construction. MEANWHILE, all the implementation plans of the research projects signed under this sub-agreement are bound and regulated by the general Memorandum of Understanding (MOU) between both parties.

#### **Article I Fields of Cooperation**

The parties will encourage scientific and technical cooperation in area related to peanut processing quality evaluation and basic database construction following the rules and regulations of the international law and the laws of their countries within the following fields of expertise:

- a) Based on the global peanut industry, collect resources of peanut varieties from various countries; for a large number of peanut varieties collected, new technologies, new methods and new equipment for high-throughput, rapid and nondestructive testing of peanuts and their products were constructed by using near-infrared, hyperspectral, machine learning, artificial intelligence (AI) and other technologies.
- b) Established processing suitability evaluation techniques, methods and standards for bulk peanut products such as oil, sauce, protein and snack food, and screened special

varieties for processing;

- c) Establish general standards and specifications for peanut processing quality evaluation, such as terminology and technical regulations;
- d) Build a global peanut processing quality Shared database and a multi-scene, multi-port visual support platform.

#### Article II Protection of Intellectual Property Rights (IPR)

- a. The Parties shall ensure adequate and effective protection of Intellectual Property resulting from the collaboration under this sub-agreement.
- b. The IPR arising out of the collaboration shall be in principle the joint property of the Parties, and profits of the property should be attributed to the two parties according to their separate contribution. One party could own the IPR by paying to the other party.
- c. Results obtained by either party prior to the joint work developed in the context of this framework agreement or in course of the cooperation but outside the framework agreement itself shall belong to said Party.
- d. The parties agree that each may publish or advertise the existence and nature of activity under this framework agreement, provided that the partner should agree in writing.
- e. All marketing or publicity material produced by CAASIFST, which refers to AUCOAG will ask for approval from AUCOAG before public distribution.
- f. All marketing or publicity material produced by *AUCOAG*, which refers to CAASIFST, will ask for approval from CAASIFST before public distribution.

#### **Article III Funding of Agreement Activities**

Activities undertaken under this sub-agreement may be funded jointly or separately by the parties depending upon budgetary availability and approval and will be tied to specific activities.

Both CAASIFST and AUCOAG agree to jointly and separately seek funding from Peanut processing enterprises or trade associations for activities programmed under this framework agreement. To the extent external funding is required by either party for any purpose, and the funding for such purpose is not appropriated or otherwise made available, neither party will have financial obligations upon such determination. The financial rules, utilization of the funds, equipments and fixed assets will be provided in specific agreements by the parties.

## Article IV Effective Date and Length of sub-agreement

Refer to the general Memorandum of Understanding

For AUBURN UNIVERSITY

Dr. Jay Gogue President

Date 9/8/2020

For CHINESE ACADEMY OF AGRICULTURAL SCIENCES

INSTITUTE OF FOOD SCIENCE AND

**TECHNOLOGY** 

Dr. Wang Qiang

Director

Date 9/17/2020

# ADMINISTRATIVE AND EMERGENCY CONTACT INFORMATION FOR THE AGREEMENT BETWEEN AUBURN UNIVERSITY, COLLEGE OF \_AGRICULTURE\_\_\_\_AND: CHINESE ACADEMY OF AGRICULTURAL SCIENCES, INSTITUTE OF FOOD SCIENCE AND TECHNOLOGY

#### **ADMINISTRATIVE CONTACT**

(Person responsible for the general operation of this agreement)

	Chinese Academy of Agricultural Sciences, Institute of Food Science and Technology	Auburn University, College of Agriculture
Name	Dr. Wang Qiang	Dr. Paul Patterson
Department	Institute of Food Science and Technology	College of Agriculture
Address	2 Yuanmingyuan West Rd Haidian District Beijing, P. R. China 100193	107 Comer Hall, Auburn University Auburn, AL, USA, 36830
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Department	Institute of Food Science and Technology	College of Agriculture
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