

ANAND AGRICULTURAL UNIVERSITY

ANAND – 388 110

Read: Minutes of 51th Meeting of Board of Management held on 23.07.2019
vide item No. 51.10


NOTIFICATION

It is hereby notified to all concerned that the 51th Meeting of Board of Management held on 23.07.2019 vide item No. 51.10 has resolved as under:

“આથી ઠરાવવામાં આવે છે કે, આણંદ કૃષિ યુનિવર્સિટીએ Florida Agricultural and Mechanical University (FAMU) સાથે MoU કરેલ છે. જે અંતર્ગત "Africa Centre of Excellence for Mycotoxin and Food Safety" સાથે Memorandum of Agreement (MoA) કરવા નિયામક મંડળ મંજૂરી આપે છે.

વધુમાં, પેસ્ટીસાઇડ રેસીડ્યુ અને માઇકોટોક્સીન અંગે આણંદ કૃષિ યુનિવર્સિટી વિશ્વસ્તરની તજજ્ઞતા ધરાવતી હોઇ તેનો લાભ આફ્રિકન દેશોને મળી શકે અને આ માટે યુનિવર્સિટીને કોઇપણ જાતનો આર્થિક બોજો ન પડતો હોવાથી સદર પ્રોજેક્ટના મુખ્ય હેતુઓ Food Safetyને સંલગ્ન હોઇ, College of Food Processing Technology and Bio-energy ના વૈજ્ઞાનિક ડૉ. આર. વી. પ્રસાદ તથા AINP on Pesticide Residues લેબોરેટરીના વૈજ્ઞાનિક ડૉ. પી. જી. શાહ સદર પ્રોજેક્ટ સાથે સંકળાયેલ હોઇ ટ્રેઇનિંગ તથા રીસર્ચ માટે ઉપરોક્ત વૈજ્ઞાનિકોનો સમાવેશ કરવા પણ નિયામક મંડળ મંજૂરી આપે છે.”

NO. AAU / DR / T-3 / 6355 / 2019
Date: 10.10.2019
14


Director of Research &
Dean P.G. Studies

Copy F.W.Cs. to;

1. All Members of Board of Management of this University.
2. All Officers of this University.
3. All Deans / Associate Deans of this University.
4. All Unit / Sub Unit Officers of this University.
5. Registrar, Anand Agricultural University, Anand

Copy to;

1. PS to Hon'ble Vice Chancellor, Anand Agricultural University, Anand
2. All Branches of this Section.
3. Dr. P.G.Shah, Residue Analyst, Pesticide Residue Laboratory, ICAR Unit-9, AAU, Anand for information and necessary action
4. Dr.R.V.Prasad, Professor, College of FPT & BE, AAU, Anand for information and necessary action



AAUDR Director of Research <dr@aau.in>

Submission of signed copy of MOA between FUT, Minna and AAU, Anand

2 messages

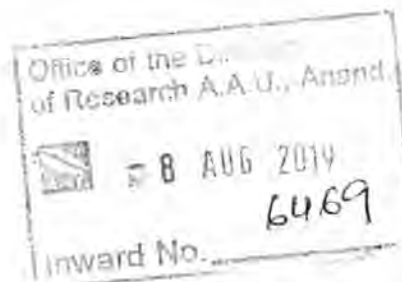
Vice Chancellor AAU, Anand <vc@aau.in> Tue, Aug 6, 2019 at 7:10 PM

To: Hussaini Makun <hussaini.makun@futminna.edu.ng>
 Cc: "Addl Chief Secretary (Agri.)" <secagri@gujarat.gov.in>, Director of Research AAU Anand <dr@aau.in>, Registrar AAU Anand <registrar@aau.in>, Abdullahi_bala@futminna.edu.ng, vc@futminna.edu.ng

Dear Sir,
 Greetings from AAU, Anand (India)
 As directed by Dr.N.C.Patel, Hon. Vice Chancellor, AAU, Anand, I am sending the signed soft copy of the MOA. The hard copies of the same are sent separately by post. This is for your kind information.
 With regards.
 PS to Vice Chancellor

Dr. N.C. Patel

Ph.D. (IIT, Kharagpur)
 Vice Chancellor
 Anand Agricultural University
 Anand-388 110, Gujarat State (INDIA)
 Email : vc@aau.in; ncpatel@aau.in
 Tel. : +91 2692 261273 (O); +91 2692 261626 (R)
 Fax : +91 2692 261520 (O)
 Cell : +91 9998009960



2 attachments

- MOA FUTMeena.PDF
1238K
- Letter to Prof Hussaini Makun 6.8.2019.pdf
988K

Hussaini Makun <hussaini.makun@futminna.edu.ng> Tue, Aug 6, 2019 at 8:08 PM

To: "Vice Chancellor AAU, Anand" <vc@aau.in>
 Cc: "Addl Chief Secretary (Agri.)" <secagri@gujarat.gov.in>, Director of Research AAU Anand <dr@aau.in>, Registrar AAU Anand <registrar@aau.in>, "abdullahi_bala@futminna.edu.ng" <abdullahi_bala@futminna.edu.ng>, Vice_Chancellor FUTMinna <vc@futminna.edu.ng>

Dear Dr Patel,
 Thank you very much for the prompt response to our request and to acknowledge receipt of the signed MoA.

Hussaini Anthony Makun,
 Professor of Biochemistry
 Centre Leader, Africa Centre of Excellence for Mycotoxin and Food Safety,
 Federal University of Technology,
 P.M.B 65, Minna, Nigeria
 Tel: +2348035882233

Handwritten initials: H/A

Handwritten signatures and initials: 8/8, 8/8, 8/8

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 (http://aau.in)



ANAND AGRICULTURAL UNIVERSITY
ANAND - 388 110, GUJARAT STATE, INDIA

Dr. N. C. Patel
Ph.D. (IIT, Kharagpur)
Vice Chancellor

Tel. : (O) +91-2692-261273 : (R) +91-2692-261626
Fax No. : (O) +91-2692-261520
Email : vc@aau.in, ncpatel@aau.in
Web : www.aau.in

No. AAU/PSVC/ 67-72 /2019

Date : 06/08/2019.

To,
Prof. Hussaini Makun,
Professor of Biochemistry
Centre Leader,
Africa Centre of Excellence for Mycotoxin and Food Safety (ACEMFS)
Federal University of Technology,
P.M.B.65, Minna, (Nigeria)

Sub. : Submission of signed copy of MOA between FUT, Minna and AAU, Anand.

Dear Prof. Makun,

Greetings from AAU, Anand.

I am glad to inform you that finally the MOA between FUT, Minna and AAU, Anand is approved on the both the sides. Two copies of the said MOA is sent through post along with this letter. Both the copies are duly signed by all the officers including myself from AAU, Anand. Please take the signature of the Vice Chancellor and other officers from FUT, Minna and return one copy to us for our record.

I would appreciate if you can send the soft copy of the signed MOA before sending hard copy through post. I am sure, under your leadership and guidance of Prof. Bala, the Vice Chancellor, the cooperation will strengthen and the activities regarding education and research will be taken up at faster pace as desired under this important project of ACEMFS. My best wishes to all concerned scientists and officers on both the sides.

With best regards to you and Prof. Bala,

Yours sincerely,

(N. C. Patel)

Encl: As above

Copy fwcs to :

1. Prof. Abdullahi Bala, Vice Chancellor, Africa Centre of Excellence for Mycotoxin and Food Safety, Federal University of Technology, Minna, (Nigeria)
2. Additional Chief Secretary (Agri.), Department of Agriculture, Farmers Welfare & Cooperation, Sachivalaya, Gandhinagar.
3. Director of Research & Dean PG Studies, Anand Agricultural University, Anand.
4. Mr. Amos N. Kolo, Registrar, Federal University of Technology, Minna, (Nigeria).

Copy to :-

1. Registrar, Anand Agricultural University, Anand

STATE BANK OF INDIA
APMC BUILDING
NR.D N HIGH SCHOOL
STATION ROAD
ANAND - 388001

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STAMP DUTY GUJARAT

MEMORANDUM OF AGREEMENT BETWEEN



FEDERAL UNIVERSITY OF
TECHNOLOGY, MINNA, NIGER
STATE, NIGERIA

&

ANAND AGRICULTURAL
UNIVERSITY, ANAND,
GUJARAT, INDIA



ANAND
AGRICULTURAL
UNIVERSITY

COLLABORATION ON EDUCATION AND
RESEARCH ON FOOD SAFETY AND
MYCOTOXIN

PREAMBLE

Anand Agricultural University (AAU) was established in 2004 at Anand with the support of the Government of Gujarat (Act No. Guj 5 of 2004), Caved out of the erstwhile Gujarat Agricultural University (GAU), the dream institution of Sardar Vallabhbhai Patel and Dr. K. M. Munshi, the AAU was set up to provide support to the farming community in three facets namely education, research and extension education activities in Agriculture, Horticulture, Agricultural Engineering, Veterinary Science, Dairy Science, Food Processing and Home Science. At present, there are ten Colleges, 48 Research Centers/ Sub-Centres and one Extension Education Institute and 22 Extension Education Centres working in nine districts of Gujarat State, India.

AAU's activities have expanded to span newer commodity sectors such as soil health card, bio-diesel, medicinal plants apart from the mandatory ones like rice, maize, tobacco, vegetable crops, fruit crops, forage crops, animal breeding, nutrition and dairy products etc. The core of AAU's operating philosophy however, continues to create the partnership between the rural people and committed academic as the basic for sustainable rural development. In pursuing its various programmes AAU's overall mission is to promote sustainable growth and economic independence in rural society. AAU aims to do this through education, research and extension education. Thus, AAU works towards the empowerment of the farmers.

Whereas, AAU, Anand and Florida Agricultural and Mechanical University (FAMU), Florida, USA have signed MoU on 10th January, 2018, after the approval of Government of India, and considering the clause No. 3.4 (MoU with FAMU, clause 3.4, which reads as "Joint applications for research and implementation grants.") and clause 4.3 (MoU with FAMU, clause 4.3, which reads as "Where appropriate, the Institutions shall individually and collectively seek financial support from national and international organizations for the cooperative activities and projects to be undertaken under the terms of this MoU.") of the said MoU, AAU, Anand proposes to sign this MoA.

AND

Federal University of Technology, Minna has considerable experience in managing and implementing large projects through the Directorate of Research, Innovation and Development. The Centre is well equipped with state-of-the-art facilities that enable researchers conduct research that impact positively on our immediate environment and contribute to the global community via qualitative publications in high ranking world journals, development of manpower and short courses/workshops. The qualities of research outputs now compete favourably in the global arena. This was achieved through investment in people, skills and research. The Centre is currently sustained by the commercialization of the equipment, funding from the University management, and support from TETFund and research grants from the University.

Whereas the above named institutions recognize that academic and research collaboration in the field of food safety would be of mutual benefit and would provide strengths in research and education and their mutual interest in engaging themselves in academic cooperation between the Anand Agricultural University (hereinafter called AAU), Anand and Federal University of Technology, Minna, Nigeria (hereinafter called FUT MINNA).

1.0 PURPOSE OF AGREEMENT

The purpose of this MoA is to establish cooperative relation between AAU and FUT MINNA in the areas of science, technology, research as well as faculty exchange programme, student exchange programme on food safety and mycotoxin.

2.0 SCOPE OF AGREEMENT

The parties agree:

- 2.1 To establish collaborative research on pesticide residues, veterinary drug residues, heavy metals and mycotoxin analysis from food and agricultural commodities using advanced analytical tools e.g., LC-MS/MS, GC-MS/MS, ICP-MS.
- 2.2 To establish collaborative research on food borne pathogens and their characterization from food and agricultural commodities.
- 2.3 To impart quality education through hands on training to the faculty and students for skill in the operation of instruments and analytical aspects related to mycotoxins and chemical residues from food and agricultural commodities.

3.0 FINANCIAL ARRANGEMENT

- 3.1 The cooperation under this MOA is to be carried out using the funds from the ACEMFS as well as the support from AAU, Anand in form of infrastructure, sophisticated laboratory facilities, technical expertise which would amount to more than 20% share of the research projects.
- 3.2 The expenses towards the equipments required for the concerned laboratories at AAU for undertaking the research projects will be met from the Gujarat State Government / internal resources of AAU, Anand.
- 3.3 Any cooperation under this MoA is subject to the availability of funds from either or both Parties as may become necessary.
- 3.4 Any specific project of joint interest will be detailed along with financial and programme specific arrangements for its implementation.

4.0 INTELLECTUAL PROPERTY

It is anticipated that research under this agreement may result in the creation of intellectual property. Intellectual property as defined hereunder includes, but is not limited to inventions and ideas, whether patentable or not, copyrightable subject matter, data bases, data compilations and collections, technical data and information, process technology, computer programmes, methodologies, plans, drawings etc. Background intellectual property is the intellectual property held by either party prior to this agreement in their respective fields. Such background intellectual property will remain with the respective party holding the intellectual property. Any new intellectual property so generated from the efforts under this agreement will be jointly owned by both the parties.

5.0 SECRECY & NON-DISCLOSURE

Both the parties hereby undertake to agree that the background intellectual property of other party shall be held confidential and will not be revealed to any third party without prior written permission from the other party. The secrecy and non-disclosure also applies to both the parties for the information and intellectual property generated out of the scope of this agreement. Any such disclosure shall be made only with prior written consent from the either party.

6.0 PUBLICATIONS

Any publication, document and /or paper arising out of joint work conducted by the participants pursuant to this MoA will be jointly owned. The use of the name, logo and/or official emblem of the participants on any publication, document and/or paper will require prior permission of both the participants. It may however be ensured that the official emblem and logo are not misused.

7.0 SETTLEMENT OF DISPUTES

Any dispute or difference arising under or in relation to this agreement shall be endeavored to be resolved amicably between the institutions.

8.0 COMPLIANCE WITH LAWS

8.1 The Parties recognize that the Parties are governed by its respective laws and regulations and can only act within them, and the objectives of this MoA and subsequent agreements. All research, and other collaborative activities conducted pursuant to this MoA shall be undertaken in accordance with the laws and regulations governing each Institution. No term of this MoA may be in conflict with any laws of the Nigeria, the laws of the India, or the regulations, policies and procedures of FUT Minna or AAU or their governing boards, as applicable.

8.2 Neither Party shall take any action that would cause the other Party to be in violation of any applicable law of the Nigeria or India.

8.3 Each Institution agrees not to take any action that would cause the other Institution to be in violation of regulations promulgated by the concerned offices/ regulatory bodies of Governments of India and Nigeria.

8.4 Each institution shall have absolute and final authority on those matters that may impact its ability to deliver the programme, its accreditation, or its ability to comply with applicable statutes, rules and regulations.

9.0 TERMINATION

Either Party may terminate this MoA at any time by giving the other Institution six (6) months advance written notice of its intention to terminate. The parties shall work together to bring areas of collaboration to a close during this period, however, the committed on-going collaborative activities may continue, if so required, upon mutual consent by both the parties. Any student(s) who have commenced at either university at the date of termination may continue and complete their courses.

IN WITNESS WHEREOF, the authorized representative(s) of the Parties have executed this MoA on this 6th day of August, 2019.

**FEDERAL UNIVERSITY OF
TECHNOLOGY, MINNA**

Prof. Abdullahi Bala
Vice Chancellor
Federal University of Technology, Minna
Date: _____

Witnesses:

Mr. Amos N. Kolo
Registrar
Federal University of Technology, Minna
Date: _____

Prof. H. A. Makun
Centre Leader, FUT MINNA
Federal University of Technology, Minna
Date: _____

**ANAND AGRICULTURAL
UNIVERSITY, ANAND**

N Patel

Dr. N. C. Patel, Ph.D.
Vice Chancellor
Anand Agricultural University, Anand
Date: *6th August, 2019*



K. B. Kathiria

Dr. K. B. Kathiria, Ph.D.
Director of Research & Dean P. G. Studies
Anand Agricultural University, Anand
Date: *6th August, 2019.*

M. M. Trivedi

Dr. M. M. Trivedi
Registrar
Anand Agricultural University, Anand
Date: *6th August, 2019.*