

VIKRAMA SIMHAPURI UNIVERSITY

NELLORE - 524 003

No. VSU/USA/BIOT/MoU/2016

From The Registrar V.S. University Nellore

To Dr.Uday Sankar Allam Assistnat Professor, Dept. of Biotechnology. VSU College, Nellore

Sir,

Vikrama Simhapuri University. Nellore - Dr.Uday Sankar Allam. Assistnant Professor, Department of Biotechnology, VSU College, Nellore Sub:-- Requested to send the credentials, letter of acceptance / willingness etc.. from Damien Foundation India Trust (DFIT). Chennai to the university -

Regarding.

Letter dated 28.07.2016 of Dr.Uday Sankar Allam. Assistant Professor, Ref:-Dept. of Biotechnology. V.S. U.College. Nellore.

With reference letter cited. I, am by direction to inform to send the particulars credentials, letter of acceptance / willingness etc.. form Damien foundation India Trust (DFIT), Chennai for entering into MoU with the Department of Biotechnology. VSU College, Nellore, for taking further action.

Yours since sely.

Dated: 23.08.2016

Copy to the Principal. V.S. University College, Nellore for information Copy to the Head, Dept. of Biotechnology, V.S. University, Nellore for information Copy to File.

VIKRAMA SIMHAPURI UNIVERSITY COLLEGE NELLORE-524001

Dr. Uday Sankar Allam

M.Sc. (IARI), Ph.D. (IISc), PDF (UMich-USA)

Assistant Professor

Department of Biotechnology

(DST-FIST Sponsored Department)

Pho Mo En

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vsuusareddy@gmail.com

Date: 30/09/2016

To The Registrar, Vikrama Simhapuri University,

THROUGH PROPER CHANNEL

Dear Sir,

Nellore.

Sub:- MOU between Dept. of Biotechnology, VSU, Nellore & DFIT, Chennai-Supporting documents or proof for Accreditation of Damien Foundation India Trust (DFIT) for entering into MoU-Submission-Regarding

Ref:- Letter from Registrar, VSU/USA/BIOT/MoU/2016 dated 3.09.2016

With reference to the letter cited above, I am here with submitting the RNTCP certificate as a proof for accreditation of DFIT by Govt. of India and other relevant documents as evidence for DFIT is supported by Damien Foundation, Belgium.

Thanking you!

Enclosures:

- 1. Copy of reference letter
- 2. Relevant Supporting documents

Yourg faithfully

(UDAY SANKAR ALLAM)

Copy to the Principal
Copy to the Head of the Department
Copy to Dr. USAllam (File Copy)

HEAD

Department of Biotechnology College of Science & Technology VIKRAMA SIMHAPURI UNIVERSITY NELLORE - 524 001, A.P. INDIA. PRINCIPAL COLLEGE

NELLORE - 524 001.



Willingness for MoU

1 message

Shivakumar M <shivakumar@damienfoundation.in>
To: vsuregistrar1@gmail.com
Cc: uday Allam <usallam@gmail.com>

Fri, Aug 26, 2016 at 3:33 AM

To.

Prof. P.R.Sivasankar Registrar, Vikrama Simhapuri University, Nellore

Subject: MOU between Dept. of Biotechnology, Vikrama Simhapuri University (VSU) Nellore& Damien Foundation India Trust (DFIT), Chennai-Willingness letter-Reg.

We, Damien Foundation India Trust (DFIT), a charitable Non-Governmental Organisation (NGO) for Leprosy and TB Control Activities in India supported by Damien Foundation, Belgium, encourages R & D activities in thrust areas of biomedical research. We have been working in close association with Dr. Uday Sankar allam, Assistant Professor, Dept. of Biotechnology, Vikrama Simhapuri University, Nellore in studying the *Mycobacterium tuberculosis* diagnosis and treatment aspects.

We had a meeting with Dr.Uday Sankar Allam on 6th August 2016 at Damien TB Research Centre (DTRC) Nellore, regarding **Memorandum of Understanding (MOU)** between, Department of Biotechnology, Vikrama Simhapuri University, Nellore and DFIT, Chennai. In this regard, we are willing to collaborate with theDepartment of Biotechnology for the "Scientific Research and Extension Activities" related to Tuberculosis and Leprosy and other chronic infectious diseases affecting people in this area. Consider this mail as our official willingness to raise MoU and further processing can be initiated.

Thank you!

Yours sincerely.

Dr. Shivakumar

MEMORANDUM OF UNDERSTANDING BETWEEN

DAMIEN FOUNDATION INDIA TRUST (DFIT), CHENNAI, INDIA AND

VIKRAMA SIMHAPURI UNIVERSITY, NELLORE, ANDHRA PRADESH, INDIA

This Memorandum of understanding (MoU) has been made and executed at Nellore on the **08**, **September**, **2016** by and between Damien Foundation India Trust (hereafter called DFIT) is a charitable Non-Governmental Organisation (NGO) for Leprosy and TB Control Activities in India supported by Damien Foundation Belgium, situated in Chennai; and

Department of Biotechnology (hereafter called DBT-VSU), a DST-FIST sponsored Department, Vikrama Simhapuri University, Nellore, Andhra Pradesh, established and governed by the state Govt. of Andhra Pradesh.

The aforesaid institutions (DFIT and DBT-VSU) may be collectively referred to as "Parties" and individually as "Party".

Background

Tuberculosis (TB) today constitutes the second major cause of death due to infectious diseases. India being the hotspot region for TB witnesses one of the highest incidence rates although the mortality figures are on the decline due to effective implementation of the control programs. Nevertheless, the scientific challenge in TB control has become complicated with the emergence and spread of multidrug-resistant (MDR) (resistant to at least Isoniazid and Rifampin) and extensively drug-resistant (XDR) tuberculosis (TB) (MDR plus additional resistance to a fluoroquinolone and any second-line injectable drugs). The emergence of these MDR and XDR-TB has left clinicians with few treatment options, and the spread of them has created a serious threat to public health. WHO also clearly addressed the need for fundamental research to fight against TB. Understanding the biology of *Mycobacterium tuberculosis* — the function of its intracellular machinery and the biochemical pathways critical for its survival and pathogenesis — is essential to combat the pathogen. With close collaboration between DFIT and DBT-VSU, it would be possible to design the rational approaches for identification of new diagnostics, treatment and preventive options.

are:

To co-operate in mutual exchange of information and collaboration in research, extension and training activities related TB, leprosy and other infectious diseases.

- To provide appropriate laboratory space, library and other technical facilities as appropriate.
- To promote appropriate joint research projects and joint courses of study, with particular emphasis on national and internationally funded projects
- > To provide consultancy on technical aspects related to mutual areas of interest

Thus the aforesaid parties have agreed and acknowledged their mutual interests and long term collaboration in the promotion mutual cooperation in the fields of research, extension and training activities related TB, leprosy and other infectious diseases.

Terms and Conditions:

The purpose of this MoU is to promote scientific and technological cooperation between DFIT and DBT-VSU in the basic and applied research related to TB, leprosy and other infectious diseases.

Damien Foundation India Trust (DFIT) scientists/researchers/officials/technicians may participate in the teaching or training programs in the Department of Biotechnology, Vikrama Simhapuri University, Nellore on request and subject to mutual convenience.

Damien Foundation India Trust (DFIT), Chennai, scientists/researchers/officials and faculty members of Biotechnology Department of Vikrama Simhapuri University will work towards joint research projects thereby mutually using research facilities developed/to be developed at Damien TB Research Centre (DTRC) Nellore and Department of Biotechnology, Vikrama Simhapuri University (VSU), Nellore.

The scientists/researchers/faculty members and students of DFIT/VSU shall be issued necessary permission, on request to access to laboratories and other facilities (Library, Seminar hall and Guest house) of VSU/DFIT, as per their respective rules.

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For the mutual benefit of the two organizations i.e. DFIT and VSU, there will be exchange of DFIT scientists/researchers and faculty members of the mentioned department of VSU.

DFIT and VSU scientists/faculty members will help each other in preparing common research programmes.

DFIT will provide laboratory and library facilities to the faculty/technical staff/students of VSU and likewise VSU will also provide the same facilities to DFIT scientist/Ph.D. scientists/researchers/officials/students/technical staff, etc.

While registering scientists/researchers/research fellows/JRFs/SRFs, RAs, or any official nominated by DFIT for Ph.D. degree in VSU, the ordinance related to Ph.D. degree of VSU will be applicable.

DFIT and VSU will work closely to generate appropriately trained manpower in the related areas through organization of formal academic curricula, Workshops, Seminars, Conferences and short- term training courses etc.

DFIT will provide research facilities for selected number of nominated students of VSU as per availability of space. DFIT scientists will help in preparation of project dissertations wherever needed. The students will mention these Scientists as senior guide in the project reports. Data generated during the project work can be published only after technical clearance from DFIT with equal/amicable credit sharing amongst DFIT and VSU.

Funding

This MOU imposes no financial commitment or obligations on either party. Both institutions understand that all financial arrangements will have to be negotiated and will depend on availability of funds.

Confidentiality

The parties have agreed to hold in confidentiality of the data or information designated by the parties as being confidential which is obtained from either party and will not disclose to the third party without written consent from the other party.

Intellectual Property Rights (IPR)

The Intellectual Property Rights (IPR) that arises as result of joint research and collaborative activity of the parties under the agreement will be worked out on case to case basis.

It is further agreed that the Vice-Chancellor, VSU and Secretary, DFIT or his/her representative, through periodic meetings will monitor the progress of this MOU. Any change/modification/termination as introduced/suggested by the Review Committee (Comprising of Vice-Chancellor, VSU and Secretary, DTRC or his/her representative and other members as may be mutually decided by them) shall be acceptable to both the institutions.

Validity or Duration of MoU

This Memorandum of Understanding executed in duplicate effective as of the day and year first written above and shall be valid for unlimited period from that date unless sooner terminated, revoked or modified by mutual written agreement between the parties, and may be extended by mutual written agreement. Either party shall have the right to terminate the agreement upon three months (Ninety days) prior written intimation to the other party.

at Vikrama Simhapuri Signed this day of _____ University, Nellore

M. Liv Sum (Dr. M. Shiva Kumar, MD) Secretary

Damien Foundation India Trust

(DFIT), Chennai, India

(Dr. P.H. Vishnu, MD) Consultant/Representative Damien Foundation India Trust (DFIT), Chennai, India

> DATMEN FOUNDATION URBAN Leprosy & TB Centre. Bakthavatsala Nagar, A.K. Hager Post, NELLORE - 524 004. SeaR Nellore District Andhra Pradesh

(Prof. V. Veeraiah, PhD) Vice-Chancellor Vikrama Simhapuri University Nellore, India

(Prof. P.R. Sivasankar, PhD) Registrar Vikrama Simhapuri University

Nellore, India

Dr. G. Vijaya Ananda Kumar Babu

Head

Department of Biotechnology Vikrama Simhapuri University Nellore, India

ಕ್ಷಯ, ಕುಷ್ಟು ನಿವಾರಣಕು

యూనివర్సిటీ బయోటిక్నాలజీ విభాగం, డామియన్ ఫౌండేషన్ ఇండియా ట్రస్ట్ (చెన్నై) మధ్య క్షయ, కుష్మ నిధ్ధారణ, నివార ణకు ఒప్పందం కుదిరింది. వీఎస్యూ ನಮ್ಮಾವೆಸಂ ಮಂದಿರಂಲ್ ಡಾಮಿಯನ್ ಫ್ರಾಂಡೆ షన్ ఇండియా కో-ఆర్టినేటర్ లూక్ కామ్ హెయిర్ సమక్షంలో డీఎఫ్ఐటీ (చెన్నై) సెక్ర టరీ శివకుమార్, కన్నల్లెంట్ శేషులు గురువారం ఒమ్పేంద పత్రంపై సంతకాలు వీరయ్య, రిజ్కిస్తార్ శివశంకర్, టిస్సిపల్ వెంకటరావు, డీన్ చంద్రయ్య, బయోటెక్నా ರೆಕಾರು. ಈ ಸಮ್ ವೆಸಂಲ್ ವಿವಿನಿಯು ವಿಸಿ నాథ్, డామియన్ ఫౌండేషన్ పరిశోధకులు లజీ విభాగాధిపతి విజయ్ఆనంద్. क्ट्रज्यूश्वरहें, ಣಕು ಒಪ್ಪಂದಂ ಕುದಿರಿಂದಿ. సెల్వకుమార్, త్యాగరాజన్, టరీ శివకుమార్, స్టెంట్ ప్రాఫెసర్

సతీష్ తదితరులు పాట్ న్నారు.

ನಿಲ್ಲಾರು (ಚೌನಿ): ವಿಜ್ಞರು ಸಿಂಘವುಕಿ ಒನ್ನುಂದಂ

క్షయ, కుష్టు వ్యాధులపై వీఎస్యూ పలశోధన

నెల్లూరు (విద్యావిభాగం), న్యూస్ట్ టుడే: క్షయ, కుష్టు నిర్ధరణ, నివారణకు కమ సింహపురి యూనివర్సిటీ పరిశోధనలకు సిద్ధమైంది. ఇందుకోసం వీసీ వీరయ్యతో ధులు సమావేశమయ్యారు. ఈసందర్భంగా వారు బయోటెక్నాలజీ శాఖకు చె పరిశోధకులు క్షయ, కుష్టు వ్యాధి నిర్ధరణ, తీసుకోవాల్సిన చర్యలపై చర్చిం డామియన్ ఫౌండేషన్ ఆసియా దేశపు కోఆర్డినేటర్ లూక్ డామ్హాయిర్, కార్యదర్శి డాక్టర్ ఎన్. శివకుమార్, కన్సల్టెంట్ డాక్టర్ పి. విష్ణ క్షయ, కుష్టు వాధి నిర్ధ రణ, నివారణ ఒప్పంద (ఎంవోయూ) పత్రంపై సంతకం చేశారు. ఈ సమావేశంలో బయోటెక్నాలజీ శాఖాధిపతి డాక్టర్ విజయ్ఆనంద్, అసిస్టెంట్ ప్రొఫెసర్ డాక్టర్ అల్లం ఉదయ్ శంకర్, డాక్టర్ సాయినాథ్, డామియన్ ఫౌండేషన్ సంస్థ పరిశోధకులు సెల్వకుమార్, త్యాగరాజన్, గిరిడ్రసాద్, సతీష్ తదితరులు పాల్గొన్నారు.

