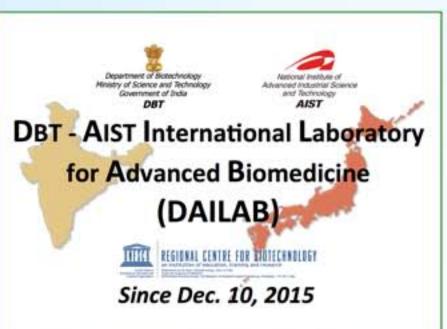
### DAILAB SISTERS

(Satellite Institutes for Special Training Education and Research)

#### **Special Avenues**



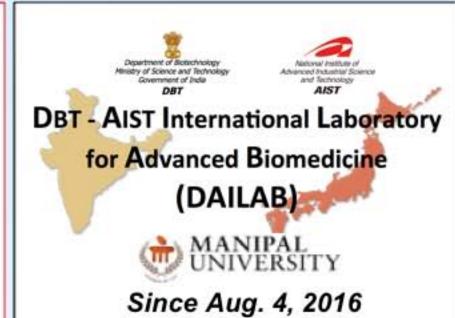


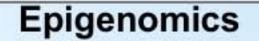


**Biotechnologies** 



Neurodegeneration







**Bioresources** 



Nutraceuticals & Cancer Biology



**Plant Biotechnology** 



a a



# DBT - AIST International Laboratory for Advanced Biomedicine (DAILAB)



http://www.iitd.ac.in











## DBT - AIST International Laboratory for Advanced Biomedicine (DAILAB)



Since Dec. 10, 2015

### DAILAB@RCB Opening Ceremony





DBT



DBT - AIST International Laboratory for Advanced Biomedicine (DAILAB)



University of Sri Jayewardenepura Sri Lanka





National Institute of Advanced Industrial Science and Technology **AIST** 

**DBT - AIST International Laboratory** for Advanced Biomedicine (DAILAB)



MANIPAL UNIVERSITY **Since August 4, 2016** 

School of Life Sciences

http://manipal.edu/mu.html

#### DAILAB@Manipal University Inauguration - Aug 4, 2016

H. Vinod Bhat, Vice-Chancellor of Manipal University, said here recently that the university was giving priority to establishing centres to promote inter-disciplinary studies and research. He was speaking at the inauguration of the DBT-AIST International Laboratory for Advanced Biomedicine (DAILAB), also called the Indo-Japan Centre for Advanced Biomedical Research at the School of Life Sciences, here.

The DAILAB aims at promoting research, training and education in the field of traditional medicine using modern biotechnology techniques. It is a collaborative venture of the National Institute of Advanced Industrial Science and Technology (AIST), Japan, and Manipal University. It is supported by the Department of Biotechnology (DBT) of the Union government.

Dr. Bhat said that the university had set a target of establishing 100 new centres by 2020. As many as 55 such centres had been set up by August. "We will now have to reset the target to 200 centres," he said.

The purpose of these centres was to look at the lacunae existing in the university system and address those needs by promoting inter-disciplinary studies. "These centres will act as drivers for change and promote collaboration," he said.

Yoshihiro Ohmiya, director of AIST, spoke. K. Satyamoorthy, director of SLS, welcomed the gathering. Sunil Kaul, Chief Senior Research Scientist, AIST, gave an overview of AIST. B. Ramjee, director, International Collaborations, Manipal University, was present.

The inauguration of DAILAB was followed by a symposium on "Traditional medicines and modern biotechnology". Yoshiaki Onishi and Renu Wadhwa from AIST and M.S. Valiathan, National Research Professor, participated in it.









**AIST** 

### DBT - AIST International Laboratory for Advanced Biomedicine (DAILAB)



Since October 26, 2016

School of Life Sciences Sikkim University

#### Inauguration of SISTER-DAILAB@SIKKIM University, India October 26, 2016

A delegation of 10 high-level National Institute of Advanced Industrial Science & Technology (AIST) researchers led by Dr. Yoshihiro OHMIYA, Director, Biomedical Research Institute (BMRI) travelled to Gangtok (Sikkim) to inaugurate the SISTER-DAILAB and Bioinformatics Center (supported by DBT, Govt. of India). BMRI, AIST has signed an academic MoU to support the education and research training of students from Sikkim University. The two institutes will execute basic and applied research on unraveling the mechanisms of functionality of some local food ingredients, and develop evidence-based functional food, health supplements and alternative medicine in collaboration with industries. The event was graced by Prof. Tanka B. Subba (Vice-Chancellor, Sikkim University), Prof. Jyoti Prakash Tamang (Dean, School of Life Sciences & Coordinator of DAILAB@Sikkim University), Mr. T. K. KAUL (Registrar, Sikkim University) & more than 100 students and faculties from SIKKIM University. Dr. Tomohiro TAMURA (Director, Bioproduction Research Institute, AIST Japan), Dr. Renu WADHWA (Prime Senior Researcher and Leader DAILAB@BMRI-AIST), Dr. Yoshiaki. ONISHI (Deputy Director, BMRI), Dr. Sunil KAUL (Chief Senior Researcher and Coordinator of DAILAB) and 5 other senior researchers from AIST, Japan. Dr. Yuji NISHIKAWA (JST, India office) and Dr. Hiroshi YOSHINO (Tokyo University Office, India) also joined the events. Dr. Dural SUNDAR (Coordinator of SISTER-DAILAB@IT-Delhi) was also present and delivered lecture along with other members in the PIKNIKH (Platform for Innovating Knowledge to International Know-How) Series XIII organized on the day to celebrate the inauguration of SISTER-DAILAB@Sikkim University.







# DBT - AIST International Laboratory for Advanced Biomedicine (DAILAB)









SISTER DAILAB @ IIT-Guwahati Inauguration









Jepanese assistance, will open up a new avenue to develop nighly safe, inexpensive and

finacious diagnostic devices and therapeutic drugs for rare diseases. DAILAS with





