

DAILAB PIKNIKH SERIES XIX

(Platform for Innovating Knowledge to International KnowHow)

June 8, 2017 (Thursday)

10:00 ~ 12:30 h

Biomedical Research Institute
Multipurpose Conference Room
Central Auditorium Building
CENTRAL - 1, AIST, Tsukuba, Japan



PROGRAM

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|---------------|---|
| 09:45 - 10:00 | Registration |
| 10:00 - 10:05 | Welcome Address - Dr. K. Matsuoka |
| 10:05 - 10:15 | Introduction of AIST and International Activities - Dr. S. Sekiguchi |
| 10:15 - 10:25 | DAILAB Review - Dr. S. Kaul |
| 10:25 - 10:30 | DAILAB Future - Dr. Y. Ohnishi (AIST Perspective) |
| 10:30 - 10:45 | DAILAB Review and Future - Dr. T. Madhan Mohan (DBT Perspective) |
| 10:45 - 10:52 | Launching of DAILAB Video (Dr. T. Madhan Mohan) |
| 10:52 - 10:57 | Launching of DAILAB Apps for Mobile phones (Dr. Y. Ohnishi) |
| 10:57 - 11:00 | Exchange of Extension of MoU (Signed Document Exchange) |
| | *Dr. T. Madhan Mohan, Adviser, DBT, Govt. of India |
| | *Dr. Y. Ohnishi, Director, Biomedical Research Institute, AIST, Japan |
| 11:00 - 11:05 | Special address - Dr. Purnima Rupal, Counsellor (Science & Technology) |
| | Photo Session & Light Tea |
| 11:30 - 11:15 | DAILAB Research - Overview of DAILAB research outcomes in last three years (R. Wadhwa) |
| 11:15 - 11:20 | SHORT TECHNICAL TALKS (7 min + 3 min QA) |
| 11:20 - 11:25 | R. S. Kalia - CARF Inks stress, aging and cancer |
| 11:25 - 11:30 | A. Chaudhary - Withaferin A and methoxy Withaferin-A: structure and function relationships |
| 11:30 - 11:45 | T. Tomita - Methoxy Withaferin-A is a candidate for manipulating circadian rhythm |
| 11:45 - 11:55 | Y. Shinkai - C. elegans as a small, simple and smart system for drug screenings: focus on chromatin dynamics during its development |
| 11:55 - 12:05 | P. Bhargava - Screening of natural compounds for leprosis manipulation |
| 12:05 - 12:15 | L. Li - Adversandha for skin care- evidence from cell based assays |
| 12:15 - 12:25 | S. Gang - Combinational benefits of Withaferin and Curcumin B |
| 12:25 - 12:35 | SISTER DAILAB@IIT-Delhi: IT-D Perspective- Past Three Years and Future (D. Sundar) |
| 12:35 | Closing Remarks - Y. Ohnishi |

Participants

Dr. T. Madhan Mohan, Adviser, DBT, Ministry of Science & Technology, Govt. of India
Dr. Purnima Rupal, Counsellor (S&T), Embassy of India, Tokyo, Japan
Dr. Durai Sundar, Associate Professor and Coordinator of SISTER DAILAB, Indian Institute of Technology Delhi (IIT-Delhi), India
National Institute of Advanced Industrial Science & Technology (AIST), Japan
Dr. Katsunori Matsuoka, Vice President, Director General, Department of Life Science & Biotechnology
Dr. Satoshi Sekiguchi, Vice President, Director General, Department of Information Technology & Human Factors
Dr. Yoshitaka Ohnishi, Director, Biomedical Research Institute (BRBI)
Dr. Yoshitaka Ohnishi, Deputy Director, Biomedical Research Institute (BRBI), Kanagawa Center
Dr. Suresh Kaul, Chief Senior Researcher, BRBI
Dr. Renu Wadhwa, Prime Senior Researcher & Head, DAILAB, BRBI
Dr. Himanshu Das, Group Leader, Molecular Neurobiology Research Group, BRBI
Dr. Renuji Karia, Group Leader, Nano-Bioelectronics Research Group, BRBI

DAILAB and BRBI members

Collaboration Programme and International Affairs Division members

DBT-AIST International Laboratory for Advanced Biomedicine (DAILAB) held its unique interactive series of Symposium called PIKNIKH on June 8, 2017. It was attended by Dr. Madhan Mohan, Adviser, DBT, Govt. of India, Dr. Durai Sundar, Associate Professor and Coordinator of SISTER DAILAB, Indian Institute of Technology Delhi (IIT-Delhi), India, Dr. Purnima Rupal, Counsellor (Science & Technology), Embassy of India, Tokyo, Japan and several high officials from AIST including Dr. Katsunori Matsuoka, Vice-President, Director General, Department of Life Science & Biotechnology and Dr. Satoshi Sekiguchi, Vice-President, Director General, Department of Information Technology & Human Factors. An introductory video on DAILAB and App for mobile phones for an quick access to DAILAB activities were launched. The event highlighted frontage of young researchers who presented their ongoing work in a technical session.

Some shots from Video

Launching of DAILAB video

By:

Dr. T. Madhan Mohan
Adviser
Department of Biotechnology
Ministry of Science and Technology
Govt. of India

[Click here](#)





D. Sundar



R. Wadhwa



S. Sekiguchi



K. Matsuoka

DAILAB PIKNIKH Series XIX@AIST



T. Madhan Mohan



R. S. Kalra



Y. Shinkai



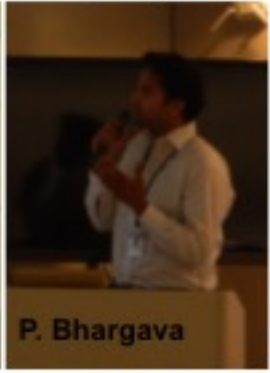
L. Li



S. Garg



T. Tomita



P. Bhargava



A. Chaudhary



Launching of DAILAB APP for Mobile Phones



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