



# AIST-INDIA DAILAB

**D**iverse Assets &  
**A**pplications  
**I**nternational  
**LAB**oratory

**C**lassroom for  
**A**dvanced &  
**F**rontier  
**E**ducation

**SERIES 80**

**Celebrating Ayurveda Day  
PIKNIKH with AllA, India  
2022-10-26**

# Series – 80

October 26 (2:00 ~ 4:30 PM JST)

Venue – Zoom

<https://us02web.zoom.us/j/89805094206?pwd=Nnl0RDg0NnVoVnVlVXgrT>

[XBMNHZvdz09](https://us02web.zoom.us/j/89805094206?pwd=Nnl0RDg0NnVoVnVlVXgrT)

Meeting ID: 898 0509 4206

Passcode: 983325

## Celebrating Ayurveda Day

### “PIKNIKH with AIIA, India”

2022-10-26

PIKNIKH - Platform for Innovating Knowledge to International KnowHow



In connection with the Ayurveda Day Celebrations 2022

## International Webinar on Ayurveda for Holistic Health and Happiness

*“Merger of Teachings & Technologies”*

AIIA (India) and AIST (Japan)

26<sup>th</sup> October 2022 (India: 10:30 am - 01:00 pm) and (Japan: 2:00 - 4:30 pm)

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Program	Time
Welcome address by Dean, ICCA	05 Mins
Inaugural Address by Director, AIIA: Prof (Dr.) Tanuja Nesari	05 Mins
Address by Guest (Director, AIST): Dr. Yasunori Chiba	05 Mins
Address by Guest, Advisor (Ay) MoAyush: Dr Manoj Nesari	05 Mins
<b>Plenary Talk 1: Dr. Renu Wadhwa, AIST, Japan</b> Title - Laboratory validation of Ayurvedic principles using cell culture systems: Evidence to the anticancer activity in Ashwagandha leaves (Side benefits Vs Side effects)	10 Mins
<b>Plenary Talk 2: Dr. Shinji Sugiura, AIST, Japan</b> Title - Next generation cell culture-based assays for validation of bioactive natural compounds and their metabolites	10 Mins
<b>Plenary Talk 3: Dr. Shalini, Rai, AIIA, India</b> Title - Ayurveda for holistic health	10 Mins
<b>Plenary Talk 4: Dr. Yoshihiro Ohmiya, AIST Japan</b> Title - Illuminating cells for smart screening of bioactive natural compounds	10 Mins
<b>Plenary Talk 5: Dr. Tatsunosuke Tomita, AIST Japan</b> Title - Ashwagandha has potential to elongate circadian period	10 Mins
<b>Plenary Talk 6: Dr. Shivakumar Harti, AIIA</b> Title - Ayurveda ahara (Grains, millets)	10 Mins
<b>Plenary Talk 7: Dr. Motomichi Doi, AIST Japan</b> Title - A novel GFP-based assay for direct observation of pathogenic protein aggregates: Application for screening of functional herbs	10 Mins
<b>Plenary Talk 8: Dr. Tomoyo Ochiishi, AIST Japan</b> Title - A new mouse model of Alzheimer's disease to analyze the toxicity of amyloid $\beta$ oligomers	10 Mins
<b>Panel discussion – India HOD's AIIA &amp; Members from AIST (Coordinators: Dr. Sunil Kaul, AIST, Japan and Dr. Rajagopala, AIIA)</b> Special Address by Director General Life Science & Biotechnology, AIST Japan: Dr. Tomohiro Tamura	25 mins
Vote of Thanks by Dr. Rajagopala, AIIA	05 mins