















PIKNIKH SERIES XXVII

September 14 - 9:30~10:30 h

3rd International Conference on Nutraceuticals and Chronic Diseases (14th -16th Sep. 2018) Cancer Research Institute, Himalayan Institute of Medical Sciences, Swami Rama Himalayan University, Dehradun, India

DBT-AIST International Laboratory for Advanced Biomedicine

Organized by

DAILAB PIKNIKH SERIES XXVII

(Platform for Innovating KN owledge to International Know How)

3rd International Conference on Nutraceuticals and Chronic Diseases

Swami Rama Himalayan University, Jolly Grant, Dehradun - 248016, Uttarakhand, India

September 14-16, 2018

Chairpersons	Dr. Sunil KAUL, Chief Senior Scientist DBT (India) - AIST (Japan) International Laboratory for Advanced Biomedicine (DAILAB) National Institute of Advanced Industrial Science & Technology (AIST), Japan E-mail: s-kaul@aist.go.jp & Dr. Subash CHAUHAN, Professor Dept. of Pharmaceutical Sciences, University of Tennessee Health Science Center, USA Email: schauhal@uthsc.edu	
Session Title	New Era of Nutraceuticals- Biomedical Research, Technologies & Applications	
	e.	Presentation Titles & Speakers
Presenter 1	Title	Strengthening the strengths of Ashwagandha for Pharma and Nutraceuticals
	Speaker	Name: Renu WADHWA (renu-wadhwa@aist.go.jp) National Institute of Advanced Industrial Science & Technology (AIST), Japan
Presenter 2	Title	Bioinformatics inputs to Ashwagandha potentials for cancer therapeutics and QOL
	Speaker	Name: Durai SUNDAR (<u>sundar@dbcb.iitd.ac.in</u>) Indian Institute of Technology (IIT-Delhi), India
Presenter 3	Title	Biotechnology inputs to Ashwagandha production and potentials
	Speaker	Name: Pratap Kumar PATI (pkpati@yahoo.com) Guru Nanak Dev University, Amritsar, India
Presenter 4	Title	Experimental inputs to Ashwagandha potentials for brain health and QOL
	Speaker	Name: Gurucharan KAUR (kourcharan neuro@yahoo.com) Guru Nanak Dev University, Amritsar, India
Presenter 5	Title	Experimental inputs to Ashwagandha potentials for Circardian rhythm modulation and QOL
	Speaker	Name: Yoshiaki ONISHI (<u>y-onishi@aist go ip</u>) National Institute of Advanced Industrial Science & Technology (AIST), Japan
Presenter 6	Title	Experimental evidence to Curcumin potentials for QOL- focus on oral cancers
	Speaker	Name: Ajaikumar B. KUNNUMAKKARA (akunnumakkara@pmail.com) Indian Institute of Technology, Guwahati, India
Presenter 7	Title	Vitamin D for QOL- microbial production and industrialization
	Speaker	Name: Tomohiro TAMURA (<u>t-tamura@aist.go.ip</u>) National Institute of Advanced Industrial Science & Technology (AIST), Japan
Presenter 8	Title	Bioluminescence inputs to nutraceutical research- easy and real time assays



DAILAB organized a PIKNIKH Session at the 3rd International Conference on Nutraceuticals and Chronic Diseases 2018. Interactive sessions, interactions with students and young faculties from academia and clinical backgrounds marked the event. In addition, heavenly experience at Ganga Aarti was the high-light.

