



Indian Phytopathological Society

(Regn. No. 5399 of 1949-50 under the Societies Registration Act XXI of 1860)

Announces A Two Day Open Webinar co-hosted by BIONIVID

Next Generation Sequencing For Deciphering Host-Pathogen Interactions

4th & 5th
February
2021

Eminent Speakers



Prof. V K Baranwal,
Professor & Principal Scientist,
ICAR-IARI, Pusa, New Delhi

Prof. N.K. Chrungoo
Professor, Dept. of Botany
North-East Hill University, Shillong



Dr. Aundy Kumar,
Principal Scientist,
ICAR-IARI, Pusa, New Delhi

Prof. Binod Bihari Sahu
Professor, Dept. of Life Science
NIT, Rourkela



Dr. Divya Chandran,
Associate Professor,
RCB, Faridabad

Mr. Avinash Dhar
Genomics Product Manager
Bionivid, Bengaluru



For Registration:

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Webinar Organised By:

Dr. Robin Gogoi, Secretary, IPS

Dr. Susheel K. Sharma, Convener, IPS

Dr. Avadh Shah, Convener, Bionivid

web: <https://www.ipsdis.org/>

an e-certificate would be provided to registered participants



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Webinar Schedule

04-Feb-21	10:00 - 10:05	Inauguration & Welcome to the Webinar	Dr. Robin Gogoi, Secretary, IPS
	10:05 - 10:10	About The Webinar	Mr. Rohit Shukla, Founder, Bionivid
	10:10 - 10:55	RNAseq for Pathogenomics and Host-Virus Interaction Studies	Prof. V. K. Baranwal, ICAR-IARI
	10:55 - 11:00	Q & A Session	
	11:00 - 11:45	Unravelling Legume-Powdery Mildew Interaction by RNASEQ	Dr. Divya Chandran, RCB, Faridabad
	11:45 - 12:00	Q & A Session, Session Break	
	12:00 - 12:45	Patho-Genomics: Use and application of high throughput technologies	Dr. Aundy Kumar, ICAR-IARI
	12:45 - 01:00	Q & A Session, Day One Closing Notes	
05-Feb-21	09:55 - 10:00	Day Two Welcome	Ms. Kranthi S. Bionivid Technology
	10:00 - 10:45	Application of integrated Omics technologies in deciphering specialized metabolic pathways in plants	Prof. N.K. Chrungoo, NEHU (CU)
	10:45 - 11:00	Q & A Session, Session Break	
	11:00 - 11:45	Identification of non-host resistance gene from Arabidopsis & it's deployment for Soybean immunity	Dr. Binod Bihari Sahu, NIT-Rourkela
	11:45 - 12:00	Q & A Session, Session Break	
	12:00 - 12:45	An optimized NGS data analysis - The Genome Station experience	Mr. Avinash Dhar, Bionivid Technology
	12:45 - 12:55	Q & A Session, Day Two Closing Notes	
	12:55 - 01:00	Vote Of Thanks & Webinar Closing	Dr. Susheel Sharma ICAR-NEH