



**ANNAMALAI UNIVERSITY**

(ACCREDITED WITH NAAC)

**FACULTY OF AGRICULTURE**

(ACCREDITED WITH ICAR)

**INTERNATIONAL VIRTUAL CONFERENCE**

**ON**

**EFFICIENT POTASSIUM UTILIZATION FOR FOOD AND NUTRITIONAL SECURITY**

**Dec 13, 2021**

Venue - Hi Tech Hall, Tech Park.

Time - 2.00 pm to 5.30 pm

**ORGANIZED BY**

**DEPARTMENT OF SOIL SCIENCE AND AGRICULTURAL CHEMISTRY**

**IN COORDINATION WITH**

**INTERNATIONAL POTASH INSTITUTE, SWITZERLAND**

**ICL FERTILISERS, INDIA**

**POTASH RESEARCH INSTITUTE OF INDIA, GURGAON**



IQUART 21  
IQAC Enabled



**Organizing Committee**

**Advisors**

Dr.M.V.Sriramachandrasekharan,  
Professor and Head  
Dr.S.Arivudainambi, Director,  
IQAC

**Professors**

Dr A Angayarkanni  
Dr K Arivazhagan  
Dr P Poonkodi  
Dr R Singaravel, Director DDE  
Dr K Dhanasekaran

**Co Organizing Secretaries**

**Associate Professors**

Dr S Srinivasan  
Dr D Venkatakrishnan  
Dr N Senthilkumar  
Dr D Elayaraja

**Assistant Professors**

Dr M Rasavel  
Dr R Manivannan  
Dr S Sathiyamurthi  
Dr P Kamalakannan  
Dr R Bhuvaneswari  
Dr T Muthukumaraja  
Dr P Senthilvalavan  
Dr K Suhathiya

**Organizing Secretary**

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REGISTRATION FOR VIRTUAL CONFERENCE  
UPDATES AND E - CERTIFICATES

<https://forms.gle/yzCUTdtqgTHbbgrF9>



## Invited Speakers

Introducing Polyhalite, a new organic multi nutrient fertiliser for crop production



Dr Patricia Imas  
Scientific and Communications Coordinator.  
International Potash Institute, Switzerland.

Dr Patricia Imas has over 20 years of experience working with farmers, dealers, extension workers, researchers, and state officials. Dr Patricia Imas has been active in the area of plant nutrition and crop fertilisation for over 30 years. Her international experience includes agricultural research, extensions programs and consultancies worldwide , especially in Argentina , China and India.. [www.ipipotash.org](http://www.ipipotash.org)



Potassium in improving nutrient use efficiency



Dr Adi Perelman  
International coordinator - India  
International Potash Institute, Switzerland

Dr Adi Perelman is International Potash Institute, Switzerland coordinator for India from 2019. Dr Adi has international expertise in plant physiology and plant nutrition research for more than eight years in countries Israel and Germany. Coordinates all potash fertiliser research programs for IPI in our country [www.ipipotash.org](http://www.ipipotash.org)



Climate change and role of potassium in mitigating abiotic stress



Dr S K Bansal  
Director  
Potash Research Institute of India, Gurgaon

Dr Bansal has more than 35 years experience of agricultural research in soil fertility and plant nutrition, particularly potassium in India, research administration, extension and promotion and rural development.



Insights into potassium research, fertilizer industry - research organization - the way forward



Dr Sanjay Naithani  
Chief Agronomist,  
Israel Chemicals limited, INDIA

Possibility thinker, Motivator and Rainmaker with twenty-seven years experience in Sales, Marketing, Business Excellence and Product Development management areas in agriculture sector related industries. Working experience throughout Indogangetic Plain. Comprehensive knowledge of agro-input regulations and documentation

