

**International Conference on  
Biotechnological Initiatives for Climate Resilient  
Agriculture-2022  
(BICRA-2022)  
(In hybrid mode)  
(January: 07-09, 2022)**

**Keynote speakers**

<b>Name</b>	<b>Address</b>	<b>Topic</b>
<b>Dr. A. K. Singh</b>	Director, ICAR-IARI, New Delhi	Molecular breeding for development of climate resilient rice varieties
<b>Dr. Arvind Kumar</b>	International Crops Research Institute for the Semi-Arid Tropics, Patancheru, India	Crop improvement strategies for building food, nutritional security and climate resilience in dryland tropics of Asia and sub-Saharan Africa
<b>Dr. Priti Krishna</b>	School of Science, Western Sydney University, NSW, Australia	Plant hormones: targets for another green revolution?
<b>Dr. Nicholas J Talbot</b>	The Sainsbury Laboratory, Norwich Research Park, University of East Anglia, Norwich, United Kingdom	Investigating the Cell Biology of Rice Infection by the Blast Fungus <i>Magnaporthe oryzae</i>
<b>Dr. Eric Bishop-von Wettberg</b>	University of Vermont	Vavilovian principles to breeding for crop rotations
<b>Dr. Aardra Kachroo*</b>	Department of Plant Pathology, University of Kentucky, USA	Plant-microbe interactions and the systemic immune response
<b>Dr. Sanjay J. Jambhulkar</b>	Bhabha Atomic Research Centre, Mumbai	Mutation Breeding in the Era of Clustered Regularly Interspaced Short Palindromic Repeats (CRISPR)
<b>Dr. Jitendra K. Thakur</b>	International Centre for Genetic Engineering and Biotechnology, New Delhi	Mediator complex is a converging point for multigenic trait

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<b>Dr. P.B. Kirti</b>	Agri Biotech Foundation, Agricultural University Campus, Rajendranagar, Hyderabad	Activation tagging to identify candidate genes for stress tolerance in crop plants
<b>Umesh k. Reddy*</b>	West Virginia State University	Translational genomics for improvement of horticultural crops