

Webinar Announcement

Fast-Tracking Crop Improvement through Speed Breeding

Discover How Speed Breeding is Revolutionizing Agricultural Research and Education

Session 3 of a 7-Part Expert-Led Webinar Series

Date and Time: 21st November 2025 | 11:00 AM – 12:30 PM IST

Platform: Online (Google Meet)

Organized by: School of Speed Breeding (SoSB), NCR Delhi, India

Exclusive for: Hon'ble Vice-Chancellors, Deans, Directors, Plant Breeders, Biotechnologist, Plant pathologist, and Faculty Members of Agricultural and Horticultural Universities.

Supported by: Indian Agricultural Universities Association (IAUA)

About the Session

Following the successful execution to the first two sessions, the School of Speed Breeding (SoSB) invites you to the third session of the international webinar series titled “*Fast-Tracking Crop Improvement through Speed Breeding.*”

This session focuses on University-Industry Partnerships in speed breeding, and how academic research and institutional infrastructure can play a pivotal role in integrating rapid generation advancement techniques into breeding and research programs across India.

Experts from leading agricultural universities and R&D organizations will share insights on how controlled environment systems, optimized light regimes, and speed breeding protocols can help achieve up to 4–6 generations per year, drastically accelerating the breeding process of cereals, pulses, oilseeds, vegetables and fruit crops.

Key Takeaways for Participants

1. Learn how Agricultural and Horticulture Universities are adopting speed breeding to modernize crop breeding program and research.
2. Case studies from Indian universities implementing controlled environment breeding.
3. Adopting Speed breeding technique for cereals, pulses, oilseeds, vegetables and fruit crops to accelerating the breeding process
4. Understand infrastructure design and management for university-based speed breeding facilities.
5. Opportunities to collaborate with SoSB for speed breeding facility setup, protocol crop-specific customised protocol and contract research for speed breeding

Register Now: <https://iht.edu.in/webinar-on-speed-breeding-2/>

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