

Academic Profile of ASHISH KAUSHAL

Name : ASHISH KAUSHAL
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Field of specialization: **Vegetable Science**

Educational Qualifications	Degree	University/Institute	Marks obtained (%)
	B.Sc. (Hort)	UHS, Bagalkot, Karnataka.	8.660
	M.Sc. Ag(Hort.)	GBPUAT, Pantnagar, Uttarakhand.	8.345
	Ph.D. (Hort.)	Indian Agricultural Research Institute, New Delhi (IIHR Campus)	-

Research Projects:	
M.Sc. (2012 - 2014)	Morphological and molecular characterization of tomato (<i>Solanumlycopersicuml.</i>) germplasm”
Ph.D. (2014 to till date)	Marker assisted breeding to incorporate combined resistance to late blight and tomato leaf curl virus disease in tomato (<i>Solanumlycopersicum L.</i>).

Achievements

- Selected in **ICAR’S AIEEA-UG -2008.**
- Received **ICAR-National Talent Scholarship** in undergraduate program during 2008-2012.
- Secured **9 Rank** in **ICAR’S AIEEA-PG-2012**
- Received **ICAR-JRF Scholarship** in post graduate program during 2012-2014.

- Cleared National Eligibility Test (**NET**) with 74% score, conducted by **ASRB** (ICAR), New Delhi, recognized by UGC/CSIR in the discipline of Vegetable Science in 2014.
- Secured **first prize** in **Hindi Terminology & Noting**, organized at Indian Institute of Horticultural Research, Bengaluru, during Hindi Week from 14-09-15 to 22-09-2015.

Research papers published in Journals

1. Chittora A., Singh D.K., **Kaushal Ashish**, and Nagar Lalit, 2015. Genetic diversity study in early maturing Indian cauliflower (*Brassica oleracea* var. *Botrytis* L.). *The Ecoscan*, vol.7.
2. Nagar Lalit, Kushwaha M., L., Chittora Akshay and **Kaushal Ashish**, 2016. Economic heterosis in brinjal (*Solanum melongena* L.). *Research on Crops*, 17(2).

Abstracts published in Conferences/Symposia/ Seminars/Workshops

3. Ashish Kaushal, Anita Singh and A.S. Jeena, **Molecular characterization of tomato (*Solanum lycopersicum* L.) genotypes using SSR markers** in 10th Uttarakhand State Science and Technology Congress on 10-12 February, 2016.

Participation in Conferences/Symposia/ Seminars/Workshops

1. Displayed model in **All India Farmer's Fair & Agro-Industrial Exhibition** organized by GBPUA&T, Pantnagar, Uttarakhand held on October 4-7, 2012.
2. **Asian Solanaceous Round Table 2014** on 9-10 September, 2014 at The Lalit Ashok, Bangalore.
3. **National meet on distant hybridization in horticultural crop improvement** held at ICAR-IIHR Bengaluru from 22-23 January 2015.
4. **3rd International Symposium on "Phytophthora: Taxonomy, Genomics, Pathogenicity, Resistance and Disease Management"** on 9-12, September 2015 held at ICAR-IIHR, Bengaluru.
5. **International conference on Vertical farming** held at Hotel Taj West end, Bengaluru on 2-3 November 2015.
6. **10th Uttarakhand State Science and Technology Congress** on 10-12 February, 2016 held at UCOST Campus, VigyanDham, Jhajra, Dehradun (UK).
7. **National Conference on "Fruit Breeding in Tropics and Subtropics - An Indian Perspective"** on 27-29 April 2016 at IIHR- Bengaluru.
8. **Symposium on Next Generation Sequencing** on 5-6 May 2016, held at IICT, Hyderabad.