

## List of Publications

### Papers in research journals (national/ international):

1. Karnail Singh, Manjit Singh, **Satish Kumar** and D R Satija (2006) Selections in introgressed material following non-normal distributions. *Crop Improvement* **33(1)**: 88-93
2. Puja, R S Gill, **Satish Kumar**, G S Mahal and N S Bains (2011) Effect of growth hormones on caryopses formation and plant regeneration frequency in durum wheat x maize crosses. *Journal of Wheat Research* Vol. 3(1), 63-68.
3. Puja, Gill RS, Sharma Achla, **Satish Kumar**, Raghupati N, Mahal GS and Bains NS (2012) Colchicine administered as post pollination tiller injection is deleterious for doubled haploid production in durum wheat x maize crosses. *Crop Improvement* Vol 39 (1), 60-64.

### Technical/ popular articles:

- i) Rajpal Meena, **Satish Kumar** and SK Singh: *Directorate of Wheat Research Regional Station (DWR-RS), Dalang Maidan, Lahaul Spiti (HP): Contributions to research* (In Hindi). In DWR Publication Gehoon & Jav- II Swarnima 2010
- ii) Rajpal Meena, C N Mishra and **Satish Kumar**: *Jal Vayu parivartan avam ghatay prakeriti sansadhanu ke paridresh mein gehun utpadan* (In Hindi). In DWR Publication Gehoon & Jav- III Swarnima 2011
- iii) **Satish Kumar**, C N Mishra, Rajpal Meena and N S Bains: *Jal Vayu parivartan ke pardresh mein gehun ki parijation ke vikas ki double haploids teknik* (In Hindi). In DWR Publication Gehoon & Jav- III Swarnima 2011

### e-Publications:

1. Quality seed production of wheat: C.N.Mishra, **Satish Kumar** and Raj Pal Meena. [www.krishisewa.com/articles/2012/sp\\_wheat.html](http://www.krishisewa.com/articles/2012/sp_wheat.html)
2. Scientific storage of wheat grains: Raj Pal Meena, **Satish Kumar** and C.N. Mishra. [www.krishisewa.com/articles/2012/wheat\\_storage.html](http://www.krishisewa.com/articles/2012/wheat_storage.html)

## **Book chapters:**

1. **Satish Kumar** and S S Singh (2012) Wheat: In *Breeding of Field Crops* Edited by- Dr. D.N. Bharadwaj. Agrobios (India), Jodhpur – 342 002
2. **Satish Kumar**, C.N.Nishra, B. Sarkar and S.S.Singh (2012) Barley: In *Breeding of Field Crops* Edited by- Dr. D.N. Bharadwaj. Agrobios (India), Jodhpur – 342 002
3. **Satish Kumar** (2012) Plant Breeding Methods: In *Merging Plant Breeding with Crop Biotechnology* Edited by - Yasin Jeshima Khan, Srivignesh Sundaresan, P.T. Prathima, J. Nanjundan & M. Arumugam Pillai. New India Publishing Agency, New Delhi – 110 088 (India).