



## Kisan Diwas

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ICAR-Indian Institute of Maize Research serving the maize farmers of India

### Hybrids for the farmers



DMRH 1301



DMRH 1305



IMHB 1532



DMRHP 1402

- DMRH1301: Normal yellow corn hybrid (*Rabi*) for UP, BR, JK, OD, WB RJ, MP, GJ, CG
- DMRH1308: Normal yellow corn hybrid (*Rabi*) for RJ, MP, GJ, CG, BR
- DMRH 1305: Normal yellow corn hybrid (*Kharif*) for J&K, HP, UK, MZ, ML, AS, AR
- IMHB 1532: Baby corn hybrid (*Kharif*) for PB, HR, DL, UP, UK, RJ, MP, GJ, CG
- IMHB 1539: Baby corn hybrid (*Kharif*) for J&K, HP, UK Hill, MZ, ML, AS, AR
- DMRHP1402: Pop corn hybrid (*Kharif*) for PB, HR, DL, WUP, UK, RJ, MP, GJ, CG
- IMHQPM1530: QPM hybrid (*Kharif*) for J&K, HP, UK Hill, MZ, ML, AS, AR
- IQPMH 1601: QPM hybrid (*Kharif*) for PB, HR, DL, WUP, UK
- IQPMH 1705: QPM hybrid (*Kharif*) for RJ, MP, GJ, CG
- IMHP 1540: Pop corn hybrid (*Kharif*) for RJ, MP, GJ, CG, MH, AP, TS, KA, KL, TN.
- IMHP 1535: Pop corn hybrid (*Kharif*) for RJ, MP, GJ, CG

### Maize Production & Protection Technologies

- Maize-wheat-mungbean (MWMb) cropping system in Indo-Gangetic plains
- Maize-mustard-mungbean (MMM) system for enhancing water productivity
- Conservation agriculture in maize system for production sustainability
- Intercropping of maize with vegetables in *peri-urban* areas
- Use of effective post emergence herbicides Tembotrione @120 ml/ha or Topramezone @ 25 g/ha for weed management in maize system
- IPM strategy for fall armyworm and other insects management

### Patents

- Insect Rearing cage (Patent No. 311890)
- Improved Aerial Insect Trap (Patent No. 226238)
- Insect Handling Device (Patent No. 252363)
- Volatile sampling system (1235/DEL/2015)

