



RELEASE OF GLADIOLUS (*GLADIOLUS* Sp.) HYBRIDS

Institute of Himalayan Bioresource Technology,
Palampur (HP)

(Council of Scientific & Industrial Research)



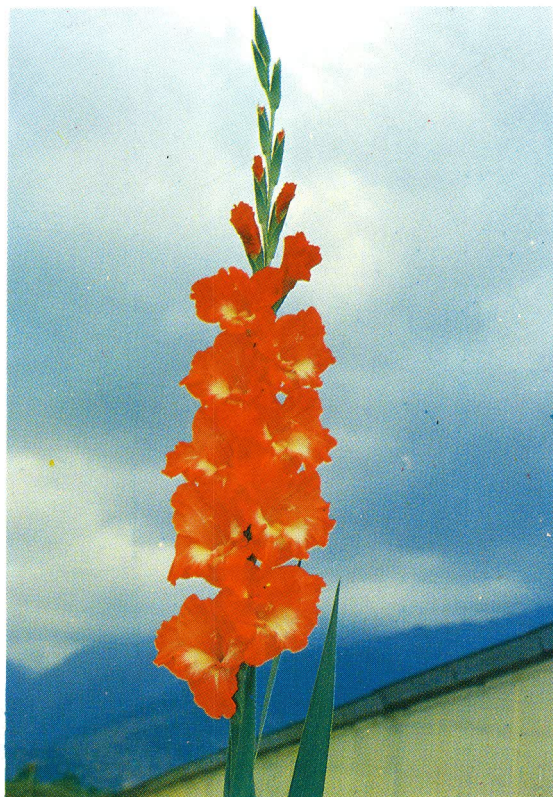
Breeding method - Conventional hybridization
Breeders - D. Mukherjee, D. Dhyani and J.C. Rana

Name of Hybrid -

**PALAMPUR
QUEEN**

Type

Decorative*



Parentage

**Green
Woodpecker
X Oscar**

Salient features of the hybrid:

- | | | | |
|-------|---|---|--|
| i) | Days to flower | - | 93 days |
| ii) | Number of spikes / plant | - | 1.47 |
| iii) | Length of the flower spike | - | 138 cm |
| iv) | Number of flowers / spike | - | 18.5 |
| v) | Flower colour & other characteristics | - | Capsicum red (RHS** 33A) with Chartreuse yellow (RHS-2D) colour on lip petals. Petals ruffled. |
| vi) | Number of flowers remain open at a time | - | 7.94 |
| vii) | Longevity of the 1st flower | - | 3.72 days |
| viii) | Diameter of 1st flower | - | 10.2 cm |
| ix) | Longevity of the spike | - | 10.3 days |
| x) | Number of corms / plant | - | 1.52 |
| xi) | Diameter of corms | - | 7.29 cm |
| xii) | Number of cormels / plant | - | 46 |

Reference Specifications :

- * North American Gladiolus Council, U.S.A.
** The Royal Horticultural Society, U.K.

