



## RELEASE OF GLADIOLUS (*GLADIOLUS* Sp.) HYBRIDS

Institute of Himalayan Bioresource Technology,  
Palampur (HP)

(Council of Scientific & Industrial Research)



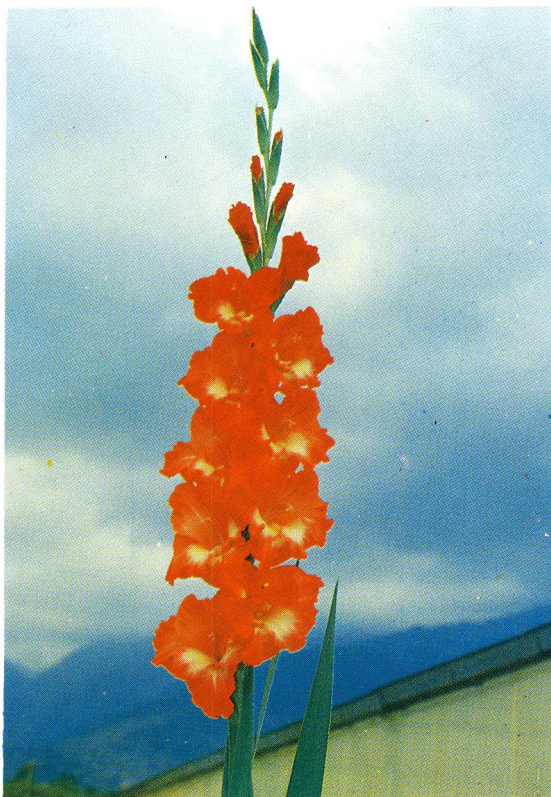
Breeding method - Conventional hybridization  
Breeders - D. Mukherjee, D. Dhyani and J.C. Rana

### 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.

