

Name **SUDHIR CHADHA**

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Educationnel Qualifications

B.Sc, MA, Kumoun University, Nainital.

Management Profile

- Owner M/s Chadha Seed Farm (45 acre Agriculture Farm)
- Managing Director M/s Plantiss Agro -Tech Pvt Ltd (A joint venture Tissue culture unit with Kumaon Mandal Vikas Nigam, Nainital)
- Proprietor M/s Chadha Farm Agri Exports (Litchi Export Pack House unit)
- Proprietor/s Hingiri Blooms (Oriental Lilium Cut Flower Export-Oriented Project)
- Partner M/s Uttaranchal Orchids (p) Ltd (Orchids Plant Production Project)
- Partner M/s Leisure Greens Hi-Density Apple Orchard, Ramgarh, Uttaranchal
- Director, Indo-Dutch Horticulture Technologies (p) Ltd, Bhimtal

Profile

- Secretary, Uttaranchal Utthan Parikshit (NGO dedicated to rural development)
- President, Uttaranchal Agri-Exporters Association

Awards

Recipient of “National Most Innovative Farmer Award”, 1991 by Former Prime Minister of India organized and selected by ISEE a body of ICAR

Training

- 21 days training in Netherlands for Advance Floriculture Sponsored by Food and Agriculture organization (FAO)

Study Tour

- Several visits to Holland for Horti- business
- One time visited to Taiwan for study of vegetable and orchids
- Belgium visit to study Azaleas
- Represented as Indian delegates for the Agri -business meet at Belgium

Membership of Professional Societies/University/board

- Board Member, Uttarakhand Open University
- Member, Horticulture Planning Commission of Uttarakhand
- X-Board Member of management, G.B Pant University of Agriculture & Technologies, Pant Nagar, from 2002-2004

New Enterprises

Indian Partner to M/s Indo-Dutch Horticulture Technologies (p) Ltd. with Dutch partner and Govt of Uttaranchal .This Company is dedicated to transfer technology of different bulbous crops, fruits and vegetables and further dissemination to the marginal farmers of Uttaranchal

Innovative technologies

- Introduction of dwarf and high yielding variety of papaya 'Farm Selection-1'
- Introduction and Standardization of package of practices for papaya
- Introduction of intercropping patterns
- Study and effect of sex reversible male plants in papaya
- Introduction of inward vent and tropical design for cost effective manually controlled green houses
- Introduction of self sustain rain water harvesting based Green House with solar operated irrigation system
- Introduction of solar operated system of green house
- Introduction of more than 20 new varieties of gerbera
- Introduction and standardization of gladioli, lilum bulbs fumigation, forcing and storage
- Transfer to technology of New Apple Grafting, Storage & Nursery System.
- Development system for apple Planting in Raining system.

Technologies Transferred

A regular training programme of different NGO's jalagam, Students, farmers and visiting farmers for the technology transfer

- Papaya farming
- Intercropping patterns
- Gladiolus flower production
- Vermi-composting
- Hi tech cut flower production under green house
- Hi tech vegetable production under green house
- Organic farming
- Medicinal plant cultivation
- Bamboo production
- Tissue culture Low Cost Technology.
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TV programs and Radio Talks

- Appeared several times in *Krishi Darshan a programme* ,of Delhi Doordarshan
- Delivered several talks on production technology of commercial crops

Experience in Floriculture and other Industry

- Built and operate the Cold chain infrastructure for M/s Himgiri Blooms (1 million bulb per annum) and Chadha Farm Agri Exports (2 million bulb per annum) .The first flower and fruit Export Company of Uttaranchal.
- Growing and marketing of flower bulbs since last 25 years for domestic market as Proprietor M/s Chadha Seed Farm well known and recognized for Papaya and Gladiolus cut flower crop.
- Specialized production of cut flowers liliun for export. The site is located at Padampuri, Distt Nainital
- Specialized production of calla flower bulb for domestic market. The site is located at Padampuri.
- Experience in development of Grow out unit in 1993 with 200 farmers for gerbera and Carnation flowers in the company M/s Plantiss Agrotech Pvt Ltd located at Kainchi, Distt Nainital.
- Presently working with 80 grow out unit for bulb production at various levels with complete buyback arrangement at Padampuri and Dhari, Distt Nainital
- Tie up with Neele Export BV Holland for quality planting material supply for various products.
- 20 -years experience of breeding and growing of papaya on a commercial scale
- Micro propagation of gerbera and Carnation and hardening
- Green house fabrication and production for cut flower
- Poly house fabrication and production of vegetable
- Experience of clonal propagation
- Experience on automation control and handling of mist chamber for rooting of different plant cuttings
- Management of Chadha seed farm in organic mode since last 15 years
- Experience of commercial cut flower production of Liliuns, Zantedeschia, Tulip, Iris ,Ranunculus, Gerbera, Carnation and Bird of paradise

Turnkey Projects/implementation/Technical advisory

1. Strawberry fruit production project (2 acre)
2. Establishment of Hi-tech Nursery to department of Horticulture, Uttaranchal at five different locations
3. Establishment of Cheepa Hi -Density Apple Orchard, Ramgarh, Uttaranchal (30 acre)
4. Establishment of Leisure Greens Hi Density Apple Orchard (47 acre)
5. Establishment of Hi-Tech Nursery, Ramgarh, Uttaranchal (1 acre)
6. Establishment of Hi-tech Fruit Nursery, Haldwani, Uttaranchal (2 acre)