

Curriculum Vitae

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Career objective

A successful career in crop management that utilizes my inherent qualities and acquired capabilities for advancement of the organization that at the same time fosters my growth both professionally and personally.

Experience

Sept. 2004 to Dec. 2008

KFBioplants Pvt.Ltd

Worked as Greenhouse Executive. It is an Indian Biotechnology Company (ISO 9001:2000) with tissue culture lab of 8000 sq.m and 10 acres of automated greenhouse with fan & pad system.

Responsibilities-

- Hardening, production, multiplication, propagation of tissue culture plants in greenhouse. Crops included-**Seed Potato Minitubers, Zantedeschia (Calla lily), Lilium, Gerbera.**
- Greenhouse weather management with automation by computerized system (Priva integro). Providing required Relative humidity, temperature and light intensity as per different crops. Heating and cooling system operation as per season and crop requirement.
- Export of hardened tissue cultured plants in greenhouse to various countries like US, Australia, New Zealand, Japan, Asian countries.
- Communication with Indian and foreign clients for commercial aspects and crop planning.
- Production cycle planning in accordance with delivery schedule.
- Guidance and problem analysis at farmer's fields.
- Cost analysis for profitability of the crop
- ISO documentation

Major achievements at KFBioplants Pvt.Ltd-

- Protocol establishment for complete crop management in greenhouse (Fan & Pad system) from tissue culture plantlets.
- Finalization of nutrient doses according media and leaf analysis through A-B Tank system.
- Developed integrated crop management system for production of virus free plants.

- Certification of virus free bulbs, plants from US.
- Research trials-
 - Media- Peat, Peat + Perlite, Cocopeat, Soil etc.
 - Spacing-Planting at various spacing in relation to productivity.
 - Different growing seasons suitable for crop growth.
 - Disease resistant varieties and disease management.
 - Packing Methods and delivery management for export shipment.

Sept-2001 to Aug-2004

Mittal Musli Farm & Research Centre

This company pioneered the production of *Chlorophytum borivillianum* (Safed Musli) in India having largest share in production and marketing.

I worked there as Agriculture Officer responsible for production in 150 acre area.

Responsibilities-

- Production of good quality planting material and dried Safed Musli.
- Promotion of Safed Musli as important medicinal plant all over India through agricultural exhibitions, seminars, symposiums farmer meetings etc.
- Field management of Safed Musli crop in Karnataka, Andhra Pradesh, and Tamilnadu & Kerala.
- Other important activities included were cultivation of Banana & Safed Musli as intercrop. Drumstick production (200 acres) & Vermicopmost production unit in one acre.
- Various research trials conducted were for fertilizer doses, spacing, soil types & various regions in India suitable for Safed Musli.
- Post harvest & cold storage management for delivery schedules.

Oct. 1999 to Aug. 2001

Aventis Crop Science in Nashik district

This company is now known as Bayer Crop science which is a leading agrochemical company, producing pesticides used for plant protection in crops like grapes, pomegranate, cotton, tomato, cabbage, cauliflower, chilly and onion Nasik district.

Responsibilities-

- Field Trials of new safer contact, nonselective weedicide at various doses to be introduced in grapes and pomegranate cultivation.
- Introduction of new safer, pre-emergence selective weedicide for highly onion cultivated area in Nashik district. Field Trials for various soil types and related doses in the three onion cultivation seasons.
- Extension Work: - Guidance and awareness about Integrated Pest Management to farmers through field demonstrations of new pesticides, field visit programs. Conducting farmer meetings, slide shows, seminars and distribution of scientific literature to progressive farmers.

Publications

International

- Behere G.T; Tajane V.S; **Aage V.E.**, and Burgoni E.B. (2003): Management of root rot of cotton caused by *Rhizoctonia solani* through bioagents. Proceeding of International World Cotton Research Conference, Cape Town, South Africa 8-13 March 2003.pp-1424

National-

- **Aage V.E.**, Gaikwad S.J., Behere G.T. and Tajane V.S.:(2003) Efficacy of extract of certain indigenous medicinal plants against *Cercospora* disease of Groundnut. *J. Soils and Crops*: 13(1): 140-144.
- Behere G.T., Tajane V.S. and **Aage V.E.** Screening of bio-agents against *Fusarium oxysporum* f.sp. *Carthami*. Incitant of wilt disease of safflower. Indian Journal of Environment and Eco Planning.(Communicated)
- Behere G.T., Tajane V.S. and **Aage V.E.** Efficacy and translocation of different fungicide against collar rot of soybean caused by *Sclerotium rolfsii* (Communicated)

Participation

- International Conference on Medicinal and Aromatic plants at Hyderabad March 15-17,2003
- National symposium on Perspectives in Integrated Pest Disease Management at National Research Center for Citrus, Nagpur.February 13-14, 2002
- National Symposium organized by Indian Phytopathological Society at Lucknow (Feb.17-19, 2000).
- Zonal symposium of Indian Phytopathological society at College of Agriculture Nagpur.
- National Service scheme special camping programme at Amaravati, January 4-13, 1997

Education

- **M.Sc. (Agriculture) (1999)**. In **Plant Pathology** College of Agriculture Nagpur, Dr.P.D.K.V., Akola, India with distinction (**8.54/10 CGPA**)
Thesis title- Testing efficacy of extracts of certain indigenous medicinal plants against tikka disease of Groundnut.
- **B.Sc.(Agriculture)(1997)**- Shri Shivaji Agriculture College Amaravati.,Dr.P.D.K.V. Akola,India (**7.90/10 CGPA**)
- **Diploma in Export Management** (2002) Indian Institute of Export Management, Bangalore.

Computer skills

- Microsoft office (MS word, MS Excel, Powerpoint etc). Image editing packages, Internet browsing packages

Personal Details

- Date of birth- January 28th, 1976
- Nationality – Indian
- Languages Known- English ,Marathi, Hindi,
- Marital Status- Married

Reference:

Mr.Kishore Rajhans

Vice President (operations)

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