

CURRICULUM VITAE

NAME : DR. S. NIRMAL KUMAR, M.Sc., Ph.D., FICER



DESIGNATION : DIRECTOR
Central Sericultural Research
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Specialization : Silkworm Breeding and Physiology

Credentials

I: International

- a) **Award** : WIPO Certificate of merit [World Intellectual Property Organization, Geneva]
- b) **Appreciation Certificate** : 9
- c) **Member** : BACSA [Black Caspian Seas, Central Asia Silk Association] Bulgaria
- d) **Recognition** : Sericulture Expert [BACSA]
- e) **On editorial board for five International Journals**
- f) **Scientific referee for five International Journals**
- g) **Overseas Training in Japan for 1 year**
- h) **Publications** : 53

II: National

a) Awards :

1. Technology day award NRDC for invention of **SAMPOORNA**.
2. CSB Team award for outstanding contribution towards development of Sericulture Industry in the field of seed production and Extension services.
3. Seth Baldeodas Shah award for the outstanding contribution for the evolution of productive bivoltine hybrids.
4. Institute day award for outstanding contribution to Sericulture Research.
5. Conference awards : 5

b) Honour's received : 6

c) Certificate of appreciation : 11

d) Member for various Societies/Academy/Committees : 17

e) Patents : 11

f) Ph. D's awarded to students : 4

g) M.Sc. dissertations : 19

h) Technology commercialized : 3

i) Silkworm hybrids authorized : 7

Breakthrough Research:

1. A universal semi synthetic diet for young instar cross breeds
2. A Novel technique for the induction of natural colour to silk.
3. Development of improved cross breed capable of producing gradable silk

Publication: 231

Books: Written = 2, Edited = 2, Compiled = 2