

# FORMAT FOR DETAILS OF INDIVIDUAL TEACHERS

1. Name : Prof. Sumanth Kumar Kunda

2. Designation : Professor

3. Department : Zoology and Aquaculture

5. Qualifications : M.F.Sc., Ph.D.

ICAR- NET (Fisheries Science) & ICAR- NET (Aquaculture)

6. Date of Birth : 06.08.1974

7. Date of Joining : 17.10.2006

8. Phones: (off): 0883-2346334(Res): 09866652712

9. Email ID : kunda2@gmail.com

10. Title of Ph.D. Thesis :



Title of Thesis	University from which PhDs awarded	Awarded Year
Prevention of Antibiotic Residues in Farmed Shrimps: A Study on Development of HACCP Framework Applicable at Shrimp Farms in India	Central Institute of Fisheries Education (CIFE), Indian Council of Agricultural Research (ICAR), Panch Marg, Off. Yari Road, Versova, Andheri(West), Mumbai-400 061	2007

11. Areas of Research Interest : Fisheries Science, Aquaculture, Inland Aquaculture, Mariculture, Fish Nutrition, HACCP Applications in Aquaculture, Food Safety & Quality Assurance of Aquaculture Products

12. Research Students Information (Awarded):

Guided Successfully		Presently Guiding	
Ph.D	M.Phil	Ph.D	M.Phil
7	1	8	-

13. Academic Achievements:

(Not exceed 10 lines)

- Possess 22 years of Research and 16 years of Teaching experience in the field of Fisheries Science, Aquaculture, Fish Nutrition, HACCP Applications in Aquaculture, Food Safety & HACCP based Fish Quality Assurance.
- Developed a HACCP framework applicable to Indian shrimp farms to prevent antibiotic residues. Developed traditional shrimp feed by incorporating Agar industry waste as non conventional

binder.

- Published more than 40 research papers in reputed journals and participated in above 50 National and International Conferences/Symposia/Workshop.
- Rendered Project Work guidance to more than 50 students till date and supervising project works of 5 students of M.Sc (Zoology) and 5 students of M.Sc (Aquaculture) every academic year.
- Research guidance is being offered in the field of Aquaculture/ Fisheries Science/ Environmental science. 7 PhD's and 1 M.Phil degrees were awarded under my research guidance till date and 3 PhD scholars are under the process of submission and another 5 PhD scholars are pursuing research under my guidance.
- Published more than 45 research papers in reputed journals and participated/presented papers in 51 National / International conferences/ symposia/ workshops.
- Received 'State Best NSS Programme Coordinator-2014' by the Govt. of Andhra Pradesh. 'First Best Research Project Award' by the Academic Staff College, JNTU-Hyderabad. 'Certificate of Appreciation' from A.P. State AIDS Control Society for support and service in the field of HIV/AIDS during 2012-13 in Andhra Pradesh. Received Award of Excellence from [www.friends2support.org](http://www.friends2support.org) (worlds Largest Voluntary Blood Donors Website) for invaluable contribution to the Voluntary Blood Donation Movement during 2012-13. Received 'Guinness World Record' certificate for organizing Largest bare foot walk on 12.12.2012. Received 'Certificate of Participation and Organizer of the Event' from India book of Records, Record Holders Republic, Amazing World Records, Miracle World Records, Telugu Book of Records for Largest barefoot walk organized on 12.12.2012

**15. No. of books published : 3 Books are under process of Publication**

**15. No. of research articles published/presented since the inception: 45**

Journals		Conferences	
National	International	National	International
30	15	31	20

**16. Details Major/Minor Research Projects held/holding:**

Member-Project Implementation Group			
Order Particulars	Sanctioned	Funding Agency	Lakhs
DST-FIST-Phase-I	2015-20	Major - DST, Ministry of Science & Technology, Govt. of India, New Delhi	Rs.115.0 lakh
UGC-SAP -Phase III	2015-20	UGC, New Delhi	Rs.108.0 lakh
NFDB	2014-17	NFDB, Hyderabad	Rs.88 Lakhs
DST-FIST	2016-20	DST, New Delhi	Rs.1.02.Cr

**17. Research Collaboration with the faculty of foreign Universities: Yes**

**Signature of the Teacher**