

Dr. Y. S. RAMAKRISHNA INNOVATIVE SCIENTIST AWARD

Application for the award of Dr. Y. S. Ramakrishna Innovative Scientist Award to deserving scientists for their significant contribution to the field of Agricultural Meteorology

Please affix
your latest
passport
size self-
attested
photograph

GENERAL INFORMATION

- A. Name :
- B. Designation :
- C. Present Pay Scale/band if in service :
- D. Date of Birth (Date/Month/Year) :
- E. Life Member of the Association of Agrometeorologists : Yes/No
- F. Full postal address for Correspondence with :
PIN code,
Mobile, e-mail

G. Academic Qualifications :

Level	Degree	Institute/ University	Year	Subject(s) with major field	Fellowship/ Scholarship	Class/Division/ Grade/Marks	Rank/Medal/ Award
Graduation							
Masters							
Ph.D.*							
Post. Doc.							

Title of M.Sc. Thesis	:	
Title of Ph. D. Thesis	:	

(Photocopies of certificate of (i) Date of Birth (ii) M.Sc./M.E./M.Tech./Ph.D. degree may be enclosed)

H. Employment record

:

Designation	Pay Scale	Period		Length of period	Institute/ Department (full address)
		From	To		

Annexure-I (Marking criteria)

1	Innovations related to Agrometeorology		
Year	Item	Score	
	➤ Patents		
	➤ Copy right		
	➤ Software and mobile applications		
	➤ New concept/ definition/ index/ formula developed and adopted by the scientists		
	➤ Innovation in teaching (SWAYAM, Agridiksha, MOOCs, You tube, Blog, etc.)		

2.	Research papers related to Agrometeorology		
A. Research Papers in Journal of Agrometeorology			
Sr. No	Details of paper including DOI (reference style)		Score
Total score :			

2.	Research papers related to Agrometeorology					
B. Research papers related to Agrometeorology in NAAS rated journals (only 20 papers)						
Sr. No.	Details of paper including DOI (reference style)	NAAS ID	Impact Factor (Thomson Reuters)	NAAS rating (published year)	Multiplication factor	Score
Total score :						

3	Competitive Research* & Consultancy projects (completed projects will get full marks and sanctioned projects will get one fourth marks)			
Title of the Project	Period from To	Funding Agency	Amount / grant	Sole PI / PI+Co PI or Associates / PI+other Co PIs or Associates
Project grant More than 20 lakhs				
Project grant More than 3 and less than 20 lakhs				

* Projects such as GKMS, AICRPAM, FASAL, NPCC, and Mission Monsoon, along with other government-allotted tasks, plan/non-plan schemes, and in-house or departmental projects and experiments, cannot be considered as Competitive Research Project.

4	Recommendations included in Package of Practices		
Year	Trainings / conference conducted	Involved as	

5	Trainings / conference conducted in the field of Agrometeorology		
Year	Trainings / conference conducted	Involved as	

6	Student guided as Major Advisor only in the field of Agrometeorology			
Sr. No	Name of the student	Ph.D / M.Sc	Title of thesis	Year of passing the degree
Ph.D.				
M.Sc.				

7	Any other activity undertaken in the field of agrometeorology but not covered above (Marks to be awarded by the committee)			

Note: Documentary proof needed for points listed.

(Signature of the Applicant)

(Signature with forwarding note of competent authority)

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CRITERIA

1. Association confers Dr Y S Ramakrishna Innovative Scientist Award to deserving scientists for their significant contribution to the field of Agricultural Meteorology.
2. Applicant should be a life member of the Association of Agrometeorologist
3. Minimum qualifying score: 60 Marks

Marking Scheme (Qualifying marks 60)

Self Evaluation by Applicant

Sr. No.	Items	Max. Marks	Criteria fulfilled (mentioned with Annexure and Page No. for supported documents)	Marks Obtained (Self-Assessment)	Mark obtained (verified by Expert)
1	Innovations related to Agrometeorology	45			
	• Patents Patent: (maximum marks 30) ✓ Sole applicant: 15.0 ✓ Two applicants: 10.0 and 5.0 to first and second ✓ More than two applicants 5.0 to first, 3.0 to second and 2.0 to all remaining applicants				
	• Copy right Copyright: (maximum marks 20) ✓ Sole developer: 10.0 ✓ Two developers: 5.0 and 2.0 to first and second ✓ More than two developers: 3.0 to first, 1.0 to second and 0.50 to all remaining developers				
	• Software and mobile applications Software and mobile applications (minimum downloads: 500) (maximum marks 20)				

	✓ Sole developer: 10.0 ✓ Two developers: 5.0 and 2.0 to first and second ✓ More than two developers: 3.0 to first, 1.0 to second and 0.50 to all remaining developers				
	• New concept/ definition/ index/ formula developed and adopted by the scientists (minimum citations: 10) New concept, etc. (maximum marks 30) ✓ Sole developer: 10.0 ✓ Two developers: 5.0 and 2.0 to first and second ✓ More than two developers: 3.0 to first, 1.0 to second and 0.50 to all remaining developers				
	• Innovation in teaching (SWAYAM, Agridiksha, MOOCs, You tube, Blog, etc.) Innovation in teaching (maximum marks 15) ✓ 3.0 (3 marks per content having minimum 300 views/ download)				
2	Research papers related to Agrometeorology ✓ *NAAS rating = 6.0 + Thomson Reuters Impact Factor ✓ NAAS rating/ Thomson Reuters Impact Factor should be of the year in which the paper was published				
	A. Research Papers in Journal of Agrometeorology	10			

	Score should be as follows: ✓ Sole author: 5.0 ✓ Two authors: 3.0 and 2.0 to first and second ✓ More than two authors: 2.0 to first, 1.0 to second and 0.50 to all remaining authors				
	B. Research papers related to Agrometeorology in NAAS rated journals (only 20 papers) ✓ Sole - 0.5 of the NAAS rating ✓ Two - 0.3 and 0.2 of the NAAS rating to first and second author, respectively ✓ More than two - 0.25 to first, 0.15 to second and 0.10 of the NAAS rating to the remaining authors.	10			
3	Competitive Research* & Consultancy projects * Projects such as GKMS, AICRPAM, FASAL, NPCC, and Mission Monsoon, along with other government-allotted tasks, plan/non-plan schemes, and in-house or departmental projects and experiments, cannot be considered as Competitive Research Project. (completed projects will get full marks and sanctioned projects will get one fourth marks) Score should be as follows: Project grant More than 20 lakhs Sole PI - 4.0 PI+ Co PI/Associates - 3.0 and 2.0 PI+ other Co PIs/Associates - 2.0 to PI, 1.0 to first Co PI and 0.5 to the remaining CoPI.	10			

	Project grant More than 3 and less than 20 lakhs Sole PI - 2.0 PI+ Co PI/Associates - 1.5 to PI and 1.0 to Co PI/Associates PI+ other Co PIs/Associates - 1.0 to PI, 0.5 to first CoPI and 0.25 to the remaining CoPI.				
4	Recommendations included in Package of Practices ✓ Sole PI - 4.0 ✓ PI+ Co PI - 3.0 and 2.0 to PI and Co PI, respectively ✓ PI+ other Co PIs 2.0 to PI, 1.0 to first CoPI and 0.5 to the remaining CoPI.	10			
5	Trainings / conference conducted in the field of Agrometeorology Score should be as follows: i. 2.0 Score per Course Coordinator/Director/ Organizing secretary (for training of 5-21 days duration and conference of 3 days) ii. 1.0 Score for Co-Course Coordinator/Co Director/ Co-Organizing secretary (for training of 5-21 days duration and conference of 3 days) iii. 1.0 Score per Course Coordinator/Director/ Organizing secretary (for training of less than 5 days duration and conference of less than 3 days) iv. 0.5 Score for Co-Course Coordinator/Co Director/ Co-Organizing secretary (for training of less than 5 days duration and conference of less than 3 days)	05			

6	Student guided as Major Advisor only in the field of agrometeorology Information related to the students who have completed the degree should be included and not for ongoing students Score should be as follows: i) 3.0 and 2.0 score per Ph.D. and M.Sc. student to major advisor	05			
7	Any other activity undertaken in the field of agrometeorology but not covered above Scores to be awarded by the committee	05			
	Total	100			

(Signature of the Applicant)

(Signature with forwarding note of competent authority)