

DR. P. BALAKRISHNA PILLAI BEST SENIOR SCIENTIST AWARD

Application for the award of Dr P Balakrishna Pillai, Best Scientist award in 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. Age (as of 31st December during the year of application)** :
- F. Association Membership Details** :
- Life Member of the Association of : Yes/No
Agrometeorologists
- Life Membership Number: :
- Years of Membership :
- G. Full postal address for Correspondence with** :
PIN code,
Mobile, e-mail

H. 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)

I. Employment record :

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

Annexure-I (Marking criteria)

1.	Publications
A. Research Papers (best 10 papers) in Journal of Agrometeorology	
Sr. No	Detail of paper and DOI details (reference style)

B. Publications specifically related to Ag. Met. in referred journals only (30 best publications)					
Sr. No.	Detail of paper including DOI (reference style)	NAAS ID	Impact Factor (Thomson Reuters)	NAAS rating (published year)	Multiplication factor

2	Competitive Research* & Consultancy projects				
Title of the Project		Period from To	Funding Agency	Amount / grant received	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.

3	Recommendations included in Package of Practices/ Product/ Mobile application (minimum 500 downloads)/ software developed	
Year	Item	

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

5	Student guided (completed only) 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.				

6	Teaching Experience in Agromet courses			
i) Teaching Experience in Agromet courses				
Sr No.	Course Title	Degree	Credit	Year
ii) Teaching manuals /Practical manuals				
Sr No.	Title	Degree	Number of Pages	Year of publication

7	Extension work carried out in the field of agrometeorology
i) Innovations made in the field of extension related to Agrometeorolgy and Agromet advisories	
ii) More than one day training program/FAP conducted	
iii) One Day training program/FAP conducted	

8	Recognitions, Awards, patents			
	Name of the awards/ Recognition	Year	Awarding Organization	Individual / Joint
i)	International/National Awards/ recognitions e.g. ICAR, CSIR, DBT, Central Government, WMO, FAO, etc.			
ii)	Awards - State Govt/ Institutional awards/ fellowships of Professional Societies			
iii)	Best paper/ poster award			
iv)	Patent			
v)	H index			
vi)	Student awarded Best thesis award (As Major advisor / chairman)			

9	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)

DR. P. BALAKRISHNA PILLAI BEST SENIOR SCIENTIST AWARD

CRITERIA

1. Association confers Dr P Balakrishna Pillai Best Senior Scientist award on deserving scientists for their significant contribution to the field of Agricultural Meteorology.
2. Applicant should be a life member of the Association of Agrometeorologist for at least 15 years from India.
3. Applicant's age: ≥ 40 years as on 31st December during the year of application.
4. Minimum qualifying marks 70

Marking Scheme (Qualifying marks 70)

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	Publications A. Research Papers (best 10 papers) in Journal of Agrometeorology Sole author: 4.0 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	10	As per separate annexure attached.		
	B. Best 25 research papers related to Agrometeorology published in other than Journal of 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 Score should be as follows: -Sole author: 0.5 of the NAAS rating -Two authors: 0.3 and 0.2 of the NAAS rating to first and second author, respectively -More than two authors: 0.25 to first 0.15 to second and 0.10 of the NAAS rating to the remaining authors.	20	As per separate annexure attached.		

2	Competitive Research* & Consultancy projects Note: Project completion certificate/ report should be supplied * 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.	15			
	Project grant More than 20 lakhs • Sole PI- 4.0 • PI+Co PI/Associates- 3.0 and 2.0 to PI and Co PI/Associates, respectively • PI+other Co PIs/Associates- 2.0 to PI, 1.0 to first Co PI and 0.5 to the remaining CoPI.				
	Project grant More than 3 and less than 20 lakhs • Sole PI- 3.0 • PI+Co PI/Associates- 2.5 and 2.0 and Co PI/Associates, respectively • PI+other Co PIs/Associates- 2.0 to PI, 1.5 to first CoPI and 1.0 to the remaining CoPI.				
3	Recommendations included in Package of Practices/ Product/ Mobile application (minimum 500 downloads)/ software developed Score should be as follows: -Sole PI : 4.0 -PI+ Co PI : 3.0 and 2.0 -PI+ other Co PIs : 2.0 to PI, 1.0 to first CoPI and 0.5 to the remaining CoPI.	10			
4	Trainings / conference conducted in the field of Agrometeorology Score should be as follows: i. 2.0 Score for 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)	10			

	iii. 1.0 Score for Course Coordinator/Director/ Organizing secretary (for training of less than 5 days duration and conference of less than 3 days) (maximum mark:4.0) 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) (maximum mark:3.0)				
5	Student guided (completed only) as Major Advisor only in the field of agrometeorology Ph.D. – 1.0 mark each as Major guide/advisor 0.5 mark each to member from agrometeorology M.Sc. – 0.5 mark each as Major guide/advisor 0.25 mark each to member from agrometeorology	5			
6	Teaching Experience in Agromet courses i) 0.25 mark for each year for each course of Agrometeorology ii) Teaching manuals /Practical manuals of minimum 100 pages (1 st Author 1 mark ; 2 nd Author - 0.5 mark and rest 0.25 mark each)	5			
7	Extension work carried out in the field of agrometeorology i) Innovations made in the field of extension related to Agrometeorolgy and Agromet advisories - 0.5 marks each ii) More than one day training program/FAP conducted 0.5 marks each for Organizer / 0.25 marks each as Co-organizer for each event iii) One Day training program/FAP conducted 0.25 marks each for Organizer / 0.125 marks each as Co-organizer for each event	10			

8	Recognitions, Awards, patents	10			
	(i) International/National Awards/ recognitions e.g. ICAR, CSIR, DBT, Central Government, WMO, FAO, etc. -2 marks each				
	(ii) Awards - State Govt/ Institutional awards/ fellowships of Professional Societies - 1 mark each				
	(iii) Best paper/ poster award - 1 mark each				
	(iv) Patent - 3 marks each				
	(v) H index • 10-20: 1.0 mark • 20-30: 2.0 mark • ≥ 30: 3.0 mark				
	(vi) Student awarded Best thesis award his Major advisor / chairman will get 1.0 mark				
9	Any other activity undertaken in the field of agrometeorology but not covered above (Marks to be awarded by the committee)	5			
	Total	100			

(Signature of the Applicant)

(Signature with forwarding note of competent authority)