# **ASSOCIATION OF RICE RESEARCH WORKERS**



ICAR - NATIONAL RICE RESEARCH INSTITUTE, CUTTACK - 753 006, ODISHA, INDIA Phone: 91-671-2367757, Website: www.arrworyza.com

# ARRW Award for Outstanding Doctoral Thesis Research in Rice Sciences

### **General Rules Governing the Award**

1) Name of the Award: ARRW Award for Outstanding PhD Thesis in Rice Sciences

# 2) Sponsor: Association of Rice Research Workers, ICAR-NRRI, Cuttack

# 3) Objectives of the Award

- To recognize the outstanding original research on rice done by Doctoral degree students.
- To provide incentive for enhancing the quality of Doctoral thesis research in the field of rice science.
- To promote high quality Doctoral thesis research in the emerging areas of rice science.

#### 4) Nature of the Award

This award is for the best Doctoral thesis on rice sciences from any Indian University/Institute. The award consists of Rs. 5000/- in cash plus a citation.

### 5) Eligibility

- Indian national who has completed his PhD degree in the field of rice sciences.
- The certificate of the degree/provisional degree should have been obtained during the year preceding the year of the award.
- The research work should be original with relevance to rice systems.
- Should have published/accepted at least one research paper in a Journal with NAAS score of 6 and above.

#### 6) Administration of the Award

There shall be a Judging Committee appointed by the Executive Council (EC) of the Association. The Judging Committee shall evaluate the theses and make recommendations to the EC, ARRW.

#### 8) Evaluation Criteria

Parameter	Documents required/evaluated	Marks
Priority area in the field of rice systems and	Title of the topic, abstract of the thesis	15
socio-economic relevance	and Sl. No. 9 in the Proforma	
Has it been put hypothesis properly by putting	Review of Literature and Sl. No. 10	10
the existing gaps? (Conceptual clarity and	in the Proforma	
coherence of research problem)		
If new techniques, procedure, technological	Materials and Methods section and Sl.	10
modernity/ instrumentation tools latest to	No. 11 in the Proforma	
support the research, design of the		
experiment or Statistical analysis of data is		
being used?		
Overall presentation (quality of tables,	Overall thesis	10
diagrams/ models field data problem analysis)		

Summary- reflects the claimed excellence	Results and Sl. No. 12 in the	10
and to be the first of its kind in research. Does	Proforma	
it meet the objectives?		
Relevance of the output/outcome to the	Discussion, Conclusion and Sl.	10
society	No. 13 in Proforma	
Publication from the thesis research	Sum of the NAAS score of research	20
	papers published from thesis (First	
	authorship will only be	
	considered)	
Technogram/ Technology/ Process/ Product	Product, Patent, Variety, etc. as	10
development	mentioned in Sl. No. 15 in	
	Proforma	
Any other	Significant output/outcome does not	5
	come under the proforma	

#### 9) Procedure

Applications/Nominations for the award will be invited during August. The Judging Committee will screen the nominations, identify outstanding entries, and make recommendations to the Executive Council, ARRW along with the draft citations. If no outstanding entries have been received, no award will be awarded.

# 10) Presentation

The announcement of the award shall be made through letters & personal mails to the awardees and will be presented during the Annual General Body Meeting of the Society (generally held in Mid-December of every year). The Awardee should submit a hard copy of the PhD Thesis to the ARRW before the award presentation programme, if possible.

#### 11) Deadline

Hard copies of duly completed application form of the Ph. D. Thesis and relevant documents should be sent to **Secretary, Association of Rice Research Workers (ARRW), ICAR-National Rice Research Institute, Cuttack 753006, Odisha** by Regd. Post/Speed post/Courier Services and soft copy of the application and relevant documents (**single PDF file not exceeding 25 mb**) should be sent by e-mail to <a href="mailto:arrwsecretary@gmail.com">arrwsecretary@gmail.com</a> so as to reach by October 15.

(Sanjoy Saha) Secretary, ARRW

# ARRW - Award for Outstanding Ph. D. Thesis on Rice Science

# **Biodata of the Applicant**

(General Information to be filled by the applicant)

1.	Name in fo	ıll:				
2.	Date of bin	rth:				
3.	Nationalit	y:				
4.	4. Field of specialization:				Space for passport size colour photograph	
5.	Degree Awarded: (Mention date and attach a proof)					
6.	Address:					
	Tel. No.: E- mail:					
7.	Academic	career				
	Degree	University/Institution	Year	OGPA/ Percenta	ge Distinction, if any	

### 8. Details of the thesis research submitted for the award

- (a) Title of the thesis
- (b) Department/Division/Institution where research work was done
- (c) Institution/University to which thesis was submitted as a part of the Doctoral degree programme
- (d) Name and Designation of the thesis supervisor
- 9. Why you have chosen the research problem? (Not more than 150 words)

10. What are existing research gaps in this particular field? (Not more than 150 words)
11. What standard methods and procedures were used in the experimental work? (Not more than 150 words)
12. Briefly describe the significant results obtained? (not more than 300 words)
13. In what way these results have made an original contribution to rice science and have impact (Not more than 300 words)
14. List the publications (published/accepted) that have arisen from this research work giving the NAAS score (Please do not include the publication that have been submitted or papers presented published in Seminars/Symposia/Conferences, etc.)
15. Technogram/ Technology/ Process/ Product developed
16. Any other
17. A concise statement (about 150 words) highlighting the most significant aspects of the research work done that you would like to see in your citation of award, if chosen.
(Signature of the Applicant)
21. Forwarding note by the Head of the Department/Institution
Name and Designation