PROFILE

Name : Dr. Parameswaran, C

Designation : Scientist

Crop Improvement Division,

ICAR-National Rice Research Institute,

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1. Date of Birth : 07.08.1985

2. Areas of Specialization: Yield improvement through CRISPR-Cas9 based editing in rice,

understanding the genetic effect of genes/QTLs for heat stress in

rice, and characterization of doubled haploids

3. Education : Ph. D. in Molecular Biology and Biotechnology

4. Professional History : Scientist since 2015 at National Rice Research Institute, Cuttack

5. Publications : • Research papers: 11

• Popular articles: 2

• Technical Bulletins: 1

• Book chapters: 7

• h-index: 3

• i10-index: 1 with more than 26 citations in international

literature

6. Awards and Recognitions: • JNU Fellowship from the Department of Biotechnology,

Government of India for pursuing MSc

• IARI fellowship from Indian Council of Agricultural Research

for pursuing PhD

• CSIR -Senior Research Fellow for pursuing PhD