


<b>Dr. Rakesh Bhowmick</b> <b>Scientist</b>	
Qualification	Ph.D
Specialisation	Molecular Biology and Biotechnology
Department	Crop Improvement Division
Official email	Rakesh.Bhowmick@icar.gov.in
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Contact Number	9868676844
Research Experience	6 years
Current Research Projects	<ol style="list-style-type: none"> <li>1. Genetic Enhancement of Maize for Yield and Nutritional Quality Using Integrated Breeding Approach (Co-PI)</li> <li>2. Genetic Improvement of Wheat and Barley for Higher Productivity, Quality, Biotic and Abiotic Stresses (Co-PI)</li> <li>3. CRP on Biofortification of Selected Crops for Nutritional Security –Maize (Co-PI)</li> <li>4. CRP on Molecular Breeding –Maize (Co-PI)</li> <li>5. CRP on Molecular Breeding –Wheat (Co-PI)</li> </ol>
Area of Interest	Molecular breeding, transgenic development, Genome editing and genomics
Publications (in numbers)	Research Papers: 6 Papers in proceedings: Books: Book Chapters: 1 Popular Articles: 1 Technical Bulletins:
Awards	<ol style="list-style-type: none"> <li>1. GATE- Biotechnology (2012) with AIR-31 (99.6 percentile)</li> </ol>

	<ol style="list-style-type: none"><li>2. DBT-BET JRF with AIR-4 (2012)</li><li>3. CSIR NET with JRF twice in 2012 June and December</li><li>4. ICAR-NET (2012)</li><li>5. BARC Ph.D entrance qualified with DAE scholarship (2012)</li><li>6. IARI-Ph.D entrance with AIR-2 (2012)</li><li>7. ICAR-JRF with AIR-8 (2010)</li></ol>
Membership of Societies	