

# INDIAN JOURNAL OF FERTILISERS

Vol.22

No.5

May 2026

EDITORIAL COMMITTEE	CONTENTS
<p><i>Editor-in-Chief</i></p> <p><b>Dr. Suresh Kumar Chaudhari</b> Director General, FAI, New Delhi</p> <p><i>Editors</i></p> <p><b>Dr. J.C. Katyal</b> Ex-VC, CCSHAU, Hisar</p> <p><b>Dr. A.K. Singh</b> Ex-DDG (NRM), ICAR, New Delhi</p> <p><b>Dr. A.K. Saroha</b> Professor, Chem. Engg., IIT Delhi</p> <p><b>Dr. Balwant Singh</b> Professor, University of Sydney, Australia</p> <p><b>Dr. Paul L. G. Vlek</b> Ex-Professor, University of Bonn, Germany</p> <p><b>Prof. Dr. Karl Harmsen</b> Environ. Systems Analysis, The Netherlands</p> <p><b>Dr. B.S. Dwivedi</b> Ex-Director, ICAR-NBSS&amp;LUP, Nagpur</p> <p><b>Dr. A.K. Patra</b> Ex-Director, ICAR-IISS, Bhopal</p> <p><b>Dr. V.K. Kharche</b> Vice Chancellor, MPKV, Rahuri</p> <p><b>Dr. Y.S. Shivay</b> Principal Scientist, ICAR-IARI, New Delhi</p> <p><b>S. Jaggia</b> Ex-Director, KRIBHCO, Noida</p> <p><i>Ex-officio</i></p> <p><b>Dr. D.S. Yadav</b> Director (Publications &amp; PR), FAI</p> <p><b>Dr. Kabita Debnath Das</b> Chief (Agri. Sciences), FAI</p> <p><b>Manish Goswami</b> Chief (Technical), FAI</p> <p><b>Parag Saxena</b> Chief (Marketing), FAI</p> <p><b>Kuldeep Sati</b> Chief (Statistics &amp; IT), FAI</p>	<p><b>Frank Notes</b> : India Needs Relook at Nutrient Use Efficiency <span style="float: right;">452</span></p> <p>Carbon - Nutrient Interactions in Agroecosystems: The Missing Link in Fertiliser Management for a Climate-resilient and Equitable Future <span style="float: right;">456</span> <b>Asim Biswas, Amiya Biswas, Bappa Paramanik and Partha Sarathi Patra</b></p> <p>Enhancing Nitrogen Use Efficiency in Cotton <span style="float: right;">472</span> <b>D. Blaise</b></p> <p>Natural Farming for Soil Health, Biodiversity and Sustainable Crop Production <span style="float: right;">490</span> <b>Sunil Kumar, P.C. Ghasal, Ekta Narwal, Amit Kumar, Kamlesh Kumar and Jairam Choudhary</b></p> <p>Bio-fertilisers: A Cornerstone of Sustainable Indian Agriculture <span style="float: right;">506</span> <b>Ramendra Singh, S.P. Mohanty, Sandeep Babel and Manish Billore</b></p> <p>Enhancing Sugarcane Productivity with Ammonium Sulphate: A Field-based Evaluation with Insight on Optimized Nutrient Management <span style="float: right;">518</span> <b>P.O. Suresh, M.K. Raval and P.B. Vaishnav</b></p> <p>FAI Activities <span style="float: right;">526</span></p> <p>FAI Awards <span style="float: right;">530</span></p> <p>Tentative FAI Training Programs/Workshops/Seminars/ Group Discussions - 2026-27 <span style="float: right;">534</span></p> <p>Fertiliser Scene <span style="float: right;">538</span></p> <hr/> <p style="text-align: center;">No. of Pages 96 (445-540)</p> <hr/> <p style="text-align: center;"><b>Our Cover</b></p> <p style="text-align: center;"><b>Our cover depicts low use efficiency of applied nutrients and strategy to improve</b></p> <p style="text-align: center;">Previous issue : Vol.22 No.4 pp. 293-444</p> <p style="text-align: center;"><b>Annual Subscription : Rs.1000/- (USD 80)</b></p> <p style="text-align: center;"><b>Single copy : Rs.100/-</b></p>

All the papers published in Indian Journal of Fertilisers are peer-reviewed.  
The opinions expressed by contributors do not necessarily reflect the views of The Fertiliser Association of India  
**Copyright © FAI**

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior permission of the publisher.