WORLDWIDE SHARING OF RICE GERMPLASM THROUGH THE INTERNATIONAL NETWORK FOR GENETIC EVALUATION OF RICE (INGER)

Since 1975, INGER has distributed more than 60,000 test entries (2.756.725 seeds packets) originating from different National Agricultural Research and Extension System (NARES) IRRI, MAEDA, CIAT and IITA. More than 600 varieties released in 62 countries were INGER-distributed materials. Thousands of crosses were generated by NARES using INGER-distributed materials. Germplasm as genetic donors for improving their local materials yield potential resistance to biotic and abiotic stress, grain quality and other important agronomic traits. INGER-PBGB
Established in 1975 as the International Rice Testing Program that later became the International Network for Genetic Evaluation of Rice or INGER, this global collaborative network of rice breeders and scientists involved in variety development paved the way for the development of modern rice cultivars worldwide that fueled the Green Revolution. Over 40 years, INGER shared more than 3 million seed samples representing 55,500+ advanced breeding lines for evaluation by hundreds of rice scientists at over 600 research stations in 85 countries. As a result, more than 1,000 lines were released directly as varieties in 74 countries and another 1,000 lines derived from over 20,000 crosses with INGER materials were released in 21 countries.

Photos may be used provided the contributor and SABRAO is acknowledged.


**Special section: Invited review articles to commemorate 50th anniversary of SABRAO**


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THE SOCIETY FOR THE ADVANCEMENT OF BREEDING RESEARCH IN ASIA AND OCEANIA
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The SABRAO Journal of Breeding and Genetics is an international journal of plant breeding and genetics research, and is the official publication of the Society for the Advancement of Breeding Research in Asia and Oceania (SABRAO). The journal was first published in 1969. Its objective has been to promote the international exchange of research information on plant breeding and genetics, by describing new research findings or ideas of a basic or practical nature. It also provides a medium for the exchange of ideas and news regarding members of the Society.

Priority is given to articles that are of direct relevance to plant breeders with an emphasis on the Asian region. Research articles, short communications, methods, reviews, commentaries and opinion articles will be accepted or invited for publication. Scientific contributions will be refereed and edited to international standards.

The journal mainly publishes articles for SABRAO members and it is strongly preferred that at least one author should be a current member of the society. However non-members may also publish in the journal. In 2016, the journal became an electronic journal with open access. Although a publication fee is charged for all articles, the journal operates on a not-for-profit basis.

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