



Pakistan Academy of Sciences

Prof. Dr. M. Aslam Baig (HI, SI, TI)
Distinguished National Professor
Secretary General

Ref: 1-87/PAS/2150

Date: 17-01-2025

Subject: Prof. Khalid Mahmood Khan Gold Medal (2025) for Innovations in Agriculture

Dear Sir,

Pakistan Academy of Sciences (PAS) invites nominations for "Prof. Khalid Mahmood Khan Gold Medal for Innovations in Agriculture, for the year 2025. The Award carries Rs. 35,000/- cash prize, a Gold Medal and a Certificate.

NOMINATIONS

Only one nomination can be made by Fellows of the Academy, Vice Chancellors of Universities and Heads of Organizations engaged in scientific education and research.

ELIGIBILITY

Research in agriculture and allied sciences has been progressing fast. Yet, the indigenous solutions are very few. This medal intends to encourage agriculture innovators in crop sciences to promote the cause of food security in the country as well as for a boost to the economy of Pakistan. Applications are invited from academics and researchers who have developed unique products or processes that have shown to be the game changers. That can include new crop varieties, fertilizers and chemicals, biologicals, diseases and pest controls, machines, data sciences and ICT applications, food products and additives, policy and marketing interventions.

DOCUMENTATION

Nominations on the organization's official letter head must be accompanied by one hard copy as well as soft copies of each of the following documents/information:

- i) The statement of the Innovation introduced with proof such as certificate from the Competent Authority e.g. Patent etc.
- ii) The proof of its adoption by the end users.
- iii) Extent of adoption e.g. number of acres under the particular variety produced by the Applicant.
- iv) Bio-data and a summary highlighting the achievements in the field of scientific research.

The Academy will have the right to call for the proofs depend upon the nature of Technology/Innovation being claimed from the nominees wherever such a step is considered necessary and useful for the purpose of meaningful evaluation. Documents of the nominee, received by the Pakistan Academy of Sciences, shall not be returned whether or not the nominee is awarded the medal.

The decision of the Pakistan Academy of Sciences shall be final and shall not be challengeable in a court of law or elsewhere.

Incomplete applications and those received after due date, will not be entertained.

The last date for receiving the nominations (complete in all respects) by the **Secretary General**, Pakistan Academy of Sciences, 3-Constitution Avenue, G-5/2, Islamabad, is **February 19, 2025.**

Yours Sincerely,

A handwritten signature in blue ink that reads "Aslam Baig". The signature is written in a cursive style with a long horizontal stroke at the end.

(Prof. Dr. M. Aslam Baig H.I, S.I, I.)
Secretary General