



CALL FOR APPLICATIONS FOR SAARC AGRICULTURE CENTRE (SAC) PhD SCHOLARSHIP – 2017



Thematic area of research:

Influence of conservation agriculture on soil carbon sequestration and greenhouse gas emission in cereal based cropping systems

Applications are invited from the potential candidates of SAARC Member Countries to pursue PhD study in the thematic area of "Influence of conservation agriculture on soil carbon sequestration and greenhouse gas emission in cereal based cropping systems" adhering to the format given here. The synopsis will be reviewed to determine whether the proposed research is in accordance with given thematic area and the quality of research for awarding the PhD degree. The outputs must lead to advance the existing knowledge in the field of investigation and to fill up the gap in the knowledge.

Applications should submit applications to Director, SAARC Agriculture Centre (SAC), Dhaka, Bangladesh on or before 30th April 2017.

Introduction

SAARC Agriculture Centre (SAC) under the framework of SAARC has been working for strengthening agricultural research and technology transfer through regional network among agricultural research and development institutions and policy makers in South Asia. SAC has taken initiatives to support aspiring agricultural scientists of the region to pursue their PhD degree programs in reputed agricultural universities in SAARC Region and SAC is delighted to announce the launch of annual doctoral scholarship grant for the academic year 2017. The scholarships provide financial support for applicants from SAARC Member States to undertake a postgraduate qualification at PhD level in the field of agriculture and allied disciplines for 3 years. The scholarships are competitive and merit-based providing opportunities for regular employees of the National Agricultural Research and Extension System (NARES) in respective SAARC Member States to gain their PhD qualifications.

Eligibility

Applicant must be a citizen of a SAARC Member State (Afghanistan, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka) and must be a regular employee of the National Agricultural Research and Extension System (NARES) of the respective Member States. Applicants must be age of 40 years or below on the date of the application deadline. Applicant should have a relevant postgraduate qualification (MSc/ MS/ MPhil) in agriculture or allied sciences with excellent academic records and good command of spoken and written English. Candidates having publications on climate change and conservation agriculture would get preference. Applicant must be available full time for PhD study from 2017 for 3 years.

How to apply

Applications are invited from the potential candidates of SAARC Member Countries to pursue PhD studies in the given thematic area. Candidates should submit application along with PhD synopsis and supporting documents (certified copies of postgraduate and basic degree certificates, current CV, list of publications) to Director, SAC through the relevant ministries and SAARC Division under the Ministry of Foreign Affairs / External Affairs of the home country with endorsements on or before 30th April 2017. A scanned copy of the set of application may be sent directly to Director, SAC via email as an advance copy. Circular for calling applications and Application Performa are available on www.sac.org.bd.

PhD synopsis / Brief PhD research proposal

Applicants are requested to submit a synopsis (brief proposal) of maximum 8 pages for PhD research under the given thematic area of "Influence of conservation agriculture on soil carbon sequestration and greenhouse gas emission in cereal based cropping systems" adhering to the format given here. The synopsis will be reviewed to determine whether the proposed research is in accordance with given thematic area and the quality of research for awarding the PhD degree. The outputs must lead to advance the existing knowledge in the field of investigation and to fill up the gap in the knowledge.

Synopsis format

1. Title 2. Introduction 3. Objectives 4. Review literature 5. Plan of work and methodology 6. Expected outputs 7. References

Selection process

Applications received from Member Countries by the deadline (30th April 2017) will be pre-evaluated by the Committee headed by Director, SAC according to the following criteria:

1. Academic records of the candidate (Bachelor's degree and postgraduate degree)
2. Publications and experience in relevant field
3. Relevancy and quality of PhD research synopsis

The final evaluation and selection will be made by SAC-BAU (host university) joint evaluation team.

Tenure and placement

Awards are tenable at an Agricultural University of SAARC member countries designated by SAC. Funding is for 03 years on fulltime basis. SAC will facilitate the placement and admission.

Host University

Bangladesh Agricultural University (BAU), Mymensingh, Bangladesh (<http://www.bau.edu.bd>)

Bangladesh Agricultural University (BAU) is the premier institution of higher agricultural education and research in Bangladesh. The university offers PhD degree based on PhD research with satisfactory course work if suggested by supervisor. The host university is to waive half of the tuition fee.

Scholarship and related grants

1. Economy class air fare from home country and return at the end of PhD study
2. Tuition fee
3. Living allowances at the rate US\$ 600 per month
4. A one-time grant of US\$ 1000 to cover up expenditure for books, study materials, computer and thesis production.
5. A grant of US\$ 1000 per year to cover up research costs with the recommendation of PhD supervisor.

Grant conditions

The award may be terminated at any time for reasons of unsatisfactory conduct, progress or attendance or if registration is suspended or terminated by his/ her university for any reason.

Further contact

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