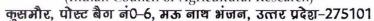
## राष्ट्रीय कृषि उपयोगी सूक्ष्मजीव ब्यूरो

## NATIONAL BUREAU OF AGRICULTURALLY IMPORTANT MICROORGANISMS भारतीय कृषि अनुसंघान परिषद

भारताय कृषि अनुसंधान पारवद् (Indian Council of Agricultural Research)



Kusmaur, Post Bag No. 6, Mau Nath Bhanjan, Uttar Pradesh- 275101 Tel (दूरभाष): (0547) 2530080, FAX (फैक्स): (0547) 2530381,

E-Mail (ई-मेल): nbaimicar@gmail.com, (Web): www.nbaim.org.in

Dated: 28.02.13

## **AMAAS NOTIFICATION**

Research proposals of the Scientists/teaching faculty from all research Institutions and universities are invited for a Plan project entitled "Application of Microorganisms in Agriculture and Allied Sectors (AMAAS)" running at National Bureau of Agriculturally Important Microorganisms (NBAIM), a premier institution of Indian Council of Agricultural Research (ICAR), Ministry of Agriculture, New Delhi for 12<sup>th</sup> Plan Period. The basic aim is to promote and coordinate systematic scientific studies in the exploring important microorganisms. The first phase of this Network Project will be over by 31<sup>st</sup> March, 2013, and will be entering in the second phase in plan period 2012-17. The proposed thematic research areas are:

- 1. Microbial Diversity with Special Focus on
  - a. Extremeophilic and Unique Niches
  - b. Biomolecules, Industrially Important Enzymes
  - c. Bioprospecting for novel genes and alleles
  - d. Microbes from farm, fisheries and animals
  - e. Metagenomics based community analysis
- 2. Taxonomy, Identification and Diagnostics of AIMs
- 3. Plant Microbe interactions, Nutrient management, disease control and Agrowaste management.
- 4. Microbe based Green energy

The duly forwarded proposals on these themes through proper channel, clearly indicating the title, International and National status of research in the area proposed, objectives year wise work plan, methodology, monitorable indicators and expected and proposed budget should reach Director, NBAIM by next three weeks from the appearance of this notification.

The proposals may be sent on <a href="mailto:nbaimicar@gmail.com">nbaimicar@gmail.com</a>

**Dr Arun K. Sharma** Network Coordinator & Director, NBAIM, Mau

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