

Workshop on  
**Interfacing Innovation and IPR for Licensing and  
Commercialization of Technology in the Changing Global  
Scenario with Special Reference to Microbial Genetic  
Resources**

18<sup>th</sup>-20<sup>th</sup> Dec., 2014

*Organized by*

**भारतीय कृषि विज्ञान परिषद, कृषि विज्ञान केंद्र, कानपुर**

**ICAR-National Bureau of Agriculturally Important Microorganisms**

**कृषि विज्ञान केंद्र, कानपुर-275101**

**Kushmaur, Mau Nath Bhanjan, Uttar Pradesh- 275101**

Intellectual property rights (IPR) are ideas, inventions and creative expressions based on which there is a public willingness to bestow the status of a property. IP includes patents, design, trademark, geographical indications, copyrights, integrated circuit designs, plant varieties and biodiversity etc. Innovation can be viewed as the application of better solutions that meet new requirements, inarticulated needs, or existing market needs. This is accomplished through more effective products, processes, services, technologies, or ideas that are readily available to markets, governments and society. In an economy based on intangible assets management of intellectual property acquires a key place in the development of a nation. By striking the right balance between the interests of innovators and the wider public interest, the IP system aims to foster an environment in which creativity and innovation can flourish. The National Agricultural Research System in India is designed to cater and render technical support to farmers and entrepreneurs for managing their technologies through IP protection measures. The concept of commercialization of technology from R & D is relatively new in most sectors especially in agriculture. IP enablement of technology helps to attract and accelerate technology seekers with opening of markets and as agriculture is becoming part of world trade, there has been a market emphasis of IP enablement activities in agri-sector including the NARS.

### **About The Workshop**

The changes in the scope of “property” (knowledge commodity, information technology, cosmic space, etc), prevalence of complex IPR legislation(s) and management institutional mechanism(s), North-South conflict(s), etc., necessitates the acceleration of IPR policies in a developing country like India, by way of sustained research, information, education and advocacy. Educating all involved especially researchers and innovators is vital for achieving the benefits of IP regime as well as standing strong among global competing players. Keeping in view the importance of IPR issues in the changing global scenario which is technology driven and to help in narrowing the gap on IP issues among various stakeholders, a workshop is being organized by the ICAR National Bureau of Agriculturally Important Microorganisms, Mau Leading experts in different fields of IPR are expected to grace the workshop.

### **Objectives**

The workshop will focus on

- Intellectual property rights and types of IPRs
- Importance of IP and bridging the gap between Research & Innovation.
- Trademark Copyright protection and infringement issues in India
- About patent and its scope of protection
- Patenting procedure & time lines.
- Patent searches and their relevance for patentability assessment.
- Patenting and Publishing: Do's and Don'ts for Researchers.
- How to capitalize from IP?
- Licensing and registration

## About NBAIM

National Bureau of Agriculturally Important Microorganisms (NBAIM) is among the premier institutions of Indian Council of Agricultural Research (ICAR) for microbiological research in India. The Bureau is aimed to work for the collection, conservation and preservation of agriculturally important microbial cultures and their genomic resources for future needs. The Bureau is engaged in the cutting-edge research themes in microbial biotechnology and bioinformatics for the development of technologies, processes, protocols and products which will ultimately benefit Indian academics, research institutions and farmers. As part of our Human Resource Development (HRD) Programs, routine organization of National training programs and workshops is being undertaken on different areas of molecular microbial identification, characterization, molecular taxonomy, biocontrol, plant-microbe interactions, nanotechnology, bioinformatics and IPR since the inception of the Bureau.

## Participants

Nominated Scientists/faculty members and research personals from various institutes under NARS and other organizations. There is no registration fee. However TA /DA will be borne by the candidate.

**Duration** : Dec., 18-20, 2014

**Total no. of participants** : 20 (Twenty)

## How to apply

Applications in the prescribed format as attached and also available at [www.mgrportal.org.in](http://www.mgrportal.org.in) and [www.nbaim.org.in](http://www.nbaim.org.in) should be sent through proper channel to

**Director ,  
ICAR-National Bureau of Agriculturally Important Microorganisms,  
Mau Nath Bhanjan-275 101, Uttar Pradesh**

by post/ fax at (0547) 2530381 or scanned copy emailed at [nbaimicar@gmail.com](mailto:nbaimicar@gmail.com) latest by 10.11.2014. Selected participants will be informed by email individually.

## Workshop Co-ordinators

Dr Renu  
Senior Scientist (Biotechnology)  
cum I/c IPR cell

Dr P K Sharma  
Principal Scientist (Plant Pathology)

Dr K Pandiyan  
Scientist (Agricultural Microbiology)

Mr Udai Bhan Singh  
Scientist (Plant Pathology)



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# REGISTRATION FORM

## Workshop on

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microbial genetic resources

18<sup>th</sup>-20<sup>th</sup> Dec., 2014

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NAME :

DESIGNATION/OCCUPATION :

ADDRESS :

PHONE :

MOBILE :

FAX:

EMAIL :

Date :

Place:

Signature of the Applicant

Forwarded by Competent Authority

Forms should be sent through proper channel to

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