**APPLICATION TO IBSC OF NAU TO CARRY OUT RESEARCH INVOLVING GENETICALLY MODIFIED ORGANISMS (GMOs)/ rDNA/ LIVING MODIFIED ORGANISMS (LMOs) FOR AGRICULTURAL ENVIRONMENTAL**

1. Name of the Applicant:

Designation:

Address:

Telephone No.:

Fax No.:

e‐mail:

# Application for:

# Purpose :

# Category of experiments as per the Recombinant DNA Safety Guidelines, 1990 and/or Revised Guidelines for Research in Transgenic Plants, 1998. :

# Objectives of the proposal:

1. Description of the genetically engineered organisms (including plants and animals) employed in the research proposal:
	1. Description of genetically engineered organisms:
	2. Anticipated new characters in genetically engineered organisms/ Expected difference as compared to non‐transgenic counterparts:
	3. Description of the target gene and mode of action:
	4. Description of the other genes inserted if, any (Such as marker/ reporter gene): History of use including toxicity and allergenicity aspects:

# Details on (Nucleic acid(s) & Vectors):

# Source of nucleic acid(s) :

# Copy number of gene(s) :

# Nucleic acid sequence (Please enclose the nucleic acid sequence map of the target gene) :

# Vector(s) description (please enclose the Plasmid map) :

# Summary of the proposed work plan:

# Indicate whether gene is toxic to animals:

# Indicate whether gene is allergenic to animals:

# Geographical origin of plant:

# Decontamination and disposal mechanisms:

# Risk management (Emergency plan):.

# Any other relevant information:

**Declaration:**

I declare that the information provided in the above format is correct and accurate to the best of my knowledge. The ʺRecombinant DNA Safety Guidelines 1990 and Revised Guidelines for research in transgenic plants & Guidelines for Toxicity and Allergenicity Evaluation of transgenic seeds, plants and plant partsʺ 1998 brought out by the Department of Biotechnology, Ministry of Science & Technology, Govt. of India will be and is being strictly followed. The imported material will be and is being utilized for the said purpose only. In case any untoward incident occurs, the Chairman of the IBSC of NAU will be immediately informed.

# Date: Signature of the Applicant

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