



## Distinguished Visitors

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**Dr. V Venkatasubramanian**

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**Dr. AP Srivastava**

National Co-ordinator, NAIP, ICAR, New Delhi

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# Decision Support System

for

## RISK ASSESSMENT & INSURANCE PRODUCTS FOR AGRICULTURE

(BASIC AND STRATEGIC RESEARCH)



[Home](#)

### Farmer's Detail Information

[Logout](#)

Welcome bharat ! Please fill the following Details:

#### Household Characteristics:

HHSize:  HHType:

Dwelling Unit Type:  Cooking Source:

Lighting Source:  Meals Served to Non-HHMembers:

Welcome bharat ! Please fill the following Details:

#### Household Characteristics:

HHSize:  HHType:

Dwelling Unit Type:  Cooking Source:

Lighting Source:  Meals Served to Non-HHMembers:

Possess Ration Card:  No  Yes

Type Of Ration Card:

Beneficiary Food For Work:  No  Yes

Beneficiary ICDS:  No  Yes

Beneficiary Annapoorna:  No  Yes

Beneficiary Midday Meal:  No  Yes

Ceremony Perform:  No  Yes

## Cattle Genomic Resource Information System

AGCTTGAC TCCATGATGATT  
 AGCTTGAC GCCATGATGATT  
 AGCTTGAC TCCCTGATGATT  
 AGCTTGAC GCCCTGATGATT  
 AGCTTGAC TCCATGATGATT  
 ATGACG ATCAGCCGCAAGGGKATTGGCGACATAA  
 TACTGCGTAGTCGGCGTTGGCCYTAACCGGTGATT

Start [G/A] Stop [C/T] [P/L]

[Home](#)

[Single Nucleotide Polymorphism](#)

[Splice Sites](#)

[Economically Important Genes](#)

[Disease Causing Genes](#)

[Resistance Genes](#)

Cattle are an asset to small and minor farmers, who supplement their farm revenue by producing milk and other dairy products. These are the most common type of large domesticated ungulates, a prominent modern member of the subfamily Bovinae and the most widespread species of the genus *Bos*. They are also used as draft animals i.e. pulling carts, plows etc.

The Indian cattle species are known for their toughness and immunity towards tropical diseases having great demand in the international market. Extra endeavors are being taken to improve cattle breed, primarily for yielding more milk. With 283 million cattle India alone accounts for more than 1/6th of the world's total cattle population, as per the 2003 animal census. Hence management and analysis of cattle resource information is very important and of immediate concern. Thus, the "Cattle Genomic Resource Information System" is developed to manage the genomic information primarily based on the SNPs, disease causing, resistance and other economically important genes that can be utilized by numerous researchers and scientists to actively pursue research at molecular and genomic level. The genomic resource information is collected from different public domains like NCBI, UCSC Genome browser, EMBL etc.