



# Hands – on Training on Molecular Biology Techniques



Pursuing Bachelors / Masters in any branches of Life Sciences



To provide an opportunity of gaining hands-on training on basic molecular biology techniques



⚡ Polymerase Chain reaction (PCR)

⚡ Real-time PCR

⚡ DNA Isolation from Bovine Semen & Blood (Manual & Auto)

⚡ Microarray

⚡ Restriction Digestion

⚡ Gel Documentation System

⚡ Cryo preservation & storage of DNA

⚡ Karyotyping – Bovine



## Internship on Molecular Biology Techniques

*Duration : 15 Days*

**Course Duration**

**15 Days**

**17,000 + GST**

**30 Days**

**28,000 + GST**

**90 Days**

**55,000 + GST**



**To Schedule the Training**

Send the Request to

**[kldbcalg@gmail.com](mailto:kldbcalg@gmail.com)**

**SCHEDULE**

Training would be scheduled & conducted up on request, as and when received the Application.

APPLICATION FORM



**Scan QR code to get the application & venue**

**Centre for Applied Livestock Genomics(CALG),  
Kerala Livestock Development Board,  
Behind Doordarshan Kendra, Kudappanakkunnu,  
Thiruvananthapuram-695043  
Phone: 0471- 2930327, Mob: 09446441702**

LOCATION





# KERALA LIVE STOCK DEVELOPMENT BOARD



**CENTRE FOR APPLIED LIVESTOCK GENOMICS  
KUDAPPANAKUNNU, THIRUVANANTHAPURAM**

## **BIODATA OF THE CANDIDATES ATTENDING TRAINING PROGRAMME**

Name of the Course: **Hands-on Training on Molecular Biology Techniques**

Date and Duration Requested for Training :

- 1) Name of the candidate (in block letters) :
- 2) Age & Sex :
- 3) Qualification :
- 4) Contact Number & Email ID :
- 5) Present Home Address :
- 6) Official Designation and Address :  
(If working personnel)
- 7) Department /Organisation in which Working :
- 8) State from which coming :
- 9) Years of service in the field of present training :
- 10) If the candidate has attended training courses earlier:- :
- 11) Payment details -Amount Paid (Rs) :
- b) UTR Number/Transaction ID :
- c) Date :

**Certified that the particulars given are true to the best of my knowledge**

Place:

Date:

Signature of the candidate

## **Instructions / Information's**

- To schedule the training send the request to [kldbcalg@gmail.com](mailto:kldbcalg@gmail.com)
- Applicant should attach scanned copies of educational Qualification / Recommendations from the Institute along with application.
- You are requested to remit the training fee in advance and the payment details may be included in the above Biodata.

\*confirmation e-mail will be sent only after the receipt of training fee.

### **Our Bank Account details are as follows**

<b>A/C No</b>	<b>57009288509</b>
<b>IFSC</b>	<b>SBIN0070212</b>
<b>BANK</b>	<b>SBI, LIC JN. BRANCH, PATTOM</b>

- **Food & Accommodation may be met by the Applicant.**

**For any query regarding the training please contact :  
0471- 930327, 9446441702**

**Please visit our website: [www.livestock.kerala.gov.in](http://www.livestock.kerala.gov.in)**