



Hands-on training workshop on ELISA - Biomarker Quantification
24 April 2019

Organized by

Department of Biochemistry,
Jawaharlal Institute of Postgraduate
Medical Education and Research (JIPMER)

Organizing Chairman

Soundravally R

Additional Professor and Head

Department of Biochemistry,

JIPMER

WCH Research Training Team

Dr Sharbari Basu,

Dr GP SenthilKumar

Dr Balasubramaniyan V

Sir/ Madam,

We invite you to participate in the hands-on training workshop on ELISA. This one day workshop is designed to facilitate the understanding of ELISA for postgraduate students and PhD research scholars, through hands-on training sessions.

This workshop is only for PG and Ph.D. students belonging to JIPMER.

Workshop Venue

WCH Biochemistry Lab,
WCH, JIPMER,
Puducherry– 605006

Registration details

- The workshop is **limited to 15 participants (JIPMER students only)**.
- No Registration fee for the workshop
- Please complete the registration form (scanned copy) and send it through email: wchbiochemistry@gmail.com, biosenthilkumar@gmail.com
- Working lunch and tea will be provided at the venue.
- Students will be selected based on relevanc of the workshop to their research

ELISA Workshop Time Schedule

S.No	Topics	Timing	Activity
1	ELISA basics- theory	9.00am- 9.30 am	Principles and kit selection guidelines
2	REAGENTS PREPARATION	9.30am- 9.45	Precautions, micro-pipette handling and calculations
3	ASSAY PROCEDURE	9.45 -12.00	Dispensing reagents, incubation, tea break, questions section, washing, detection methods-basics, colour development and measurement
	LUNCH	1.00-2.00	
4	CALCULATION	2 PM- 4 PM	Calculation basics-statistical calculations, tea break, data interpretations-graph and clinical significance

REGISTRATION FORM

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Name:

PG student and PhD Research scholar I/II/III year

Techniques involved in your research work:.....

Department.....

Mobile No:.....

Email:

I have read the terms and conditions and agree. I kindly request you to register me for the workshop.

Signature of the applicant

Guide Signature

Head of the Applicant's Department

(To be forwarded by HoD)