



# Integrated Molecular Biology, Tissue Culture, and Nanoparticle Preparation Workshop: Practical Skills for Biomedical Research



**Urology & Nephrology Center, Mansoura University**  
**13-14 July, 2026**

## Our Workshop Highlights:

- DNA Extraction Methods & run PCR experiment.
- Cell culture basics.
- Nanoparticles preparation.
- Lab quality techniques.



**Hands-on training**  
**Certificate of completion**

## What You Will Learn?

- Extract and Purify DNA.
- Gene Expression Basics.
- Good laboratory practice.
- Tissue culture Skills.
- Principle of nanoparticles formulation.



**Small Group Session**  
**Real research skills**

## Who Should Attend?

- Postgraduate Students.
- Lab Specialists.
- Research assistants.
- Senior Undergraduates



**For Registration**



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