



# AviGen BioTech Pvt Ltd.

Experience Research; Transform Life

## INTERNSHIP MODULES

	7 - 10 Days	12 - 15 Days
• <b>Advanced Bioinformatics tools</b> <i>(Max 10 Students)</i>	₹ 4000	₹ 4500
• <b>Biodiesel from waste oils and fats</b> <i>(Max 10 Students)</i>	₹ 3000	₹ 4000
• <b>Bioethanol production</b> <i>(Max 8 - 10 Students)</i>	₹ 3000	₹ 3500
• <b>Biogenic synthesis of seven different metal nanoparticles and their biomedical application</b> <i>(Max 10 Students)</i>	₹ 3000	₹ 4000
• <b>Basic on bioinformatics</b> <i>(Max 6 Students)</i>	₹ 3000	₹ 3500
• <b>Cell culture techniques and Invitro anticancer activity</b> <i>(Max 6 Students)</i>	₹ 5000	₹ 6000
• <b>Chromatographic techniques</b> <i>(Max 10 Students)</i>	₹ 3000	₹ 3750
• <b>DNA disintegration and Apoptosis analysis using fluorescent microscopy</b> <i>(Max 8 Students)</i>	₹ 4500	₹ 5500
• <b>DNA fingerprinting – RAPD and RFLP</b> <i>(Max 10 Students)</i>	₹ 4000	₹ 5000
• <b>Food safety and food processing techniques</b> <i>(Max 10 Students)</i>	₹ 3250	₹ 4000
• <b>Food safety and microbial analysis</b> <i>(Max 10 Students)</i>	₹ 3000	₹ 3750
• <b>Gene Cloning</b> <i>(Max 10 Students)</i>	₹ 6000	₹ 7000
• <b>Genetic Engineering</b> <i>(Max 10 Students)</i>	₹ 4000	₹ 4500
• <b>In vitro bioassays</b> <i>(Max 6 Students)</i>	₹ 3250	₹ 3750
• <b>Industrial enzymes and their applications</b> <i>(Max 10 Students)</i>	₹ 3000	₹ 3750
• <b>Isolation of Mesenchymal Stem Cells</b> <i>(Max 8 Students)</i>	₹ 5500	₹ 6500
• <b>Making food from animal and fish bio-wastes</b> <i>(Max 10 Students)</i>	₹ 3000	₹ 3500
• <b>Marine source product and their bactericidal activity</b> <i>(Max 8 Students)</i>	₹ 3000	₹ 4000



**7 - 10 Days    12 - 15 Days**

- **Microbial quality analysis of food, water and agricultural products** (Max 10 Students) — ₹ 3250    ₹ 3750
- **Microbiological techniques** (Max 6 Students) — ₹ 3500    ₹ 4000
- **Molecular biological techniques** (Max 6 Students) — ₹ 4000    ₹ 4750
- **Natural drug loaded chitosan nanoparticles and its antidiabetic efficacy** (Max 8 Students) — ₹ 3500    ₹ 4250
- **Organic Biofertilizer** (Max 10 Students) — ₹ 3000    ₹ 3750
- **PCR techniques – four different methods** (Max 10 Students) — ₹ 4000    ₹ 5000
- **Phytochemical analysis (qualitative and quantitative) and antioxidant activities from natural products** (Max 8 Students) — ₹ 3000    ₹ 3500
- **Probiotics for food industry applications** (Max 6 Students) — ₹ 3000    ₹ 3500
- **Protein purification techniques** (Max 6 Students) — ₹ 3250    ₹ 4000
- **Purification and characterization of plant products: antimicrobial, anticancer, antioxidant properties** (Max 8 Students) — ₹ 3250    ₹ 4000
- **Stem cell technology and regenerative medicine** (Max 10 Students) — ₹ 5500    ₹ 6500
- **Synthesis and characterization of silver and gold nanoparticles and their applications** (Max 10 Students) — ₹ 3000    ₹ 3500
- **Synthesis of reduced graphene oxide (R.G.O) and its biomedical applications** (Max 10 Students) — ₹ 3000    ₹ 3500
- **Tissue engineering** (Max 10 Students) — ₹ 3500    ₹ 4000

**Registration**  
Kindly reach us @  
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**100% Hands - on  
Experience  
Assured**



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