



AviGen BioTech Pvt Ltd.

Experience Research; Transform Life

INTERNSHIP MODULES

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



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

7 - 10 Days 12 - 15 Days

₹ 3250

₹ 3750

₹ 3500

₹ 4000

₹ 4000

₹ 4750

₹ 3500

₹ 4250

₹ 3000

₹ 3750

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

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