

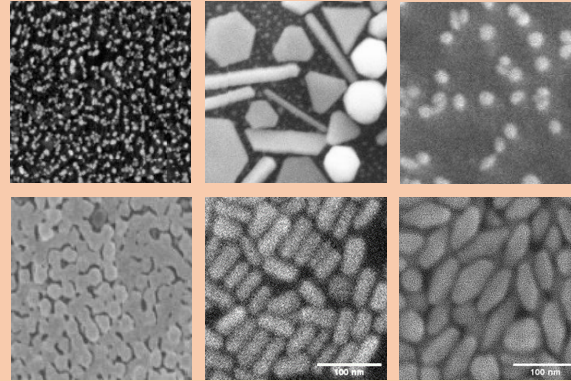
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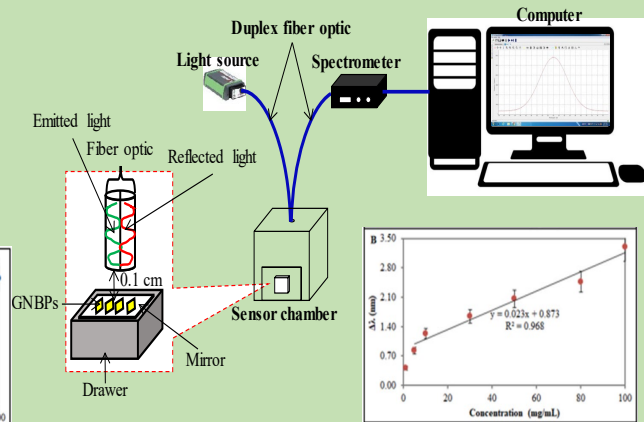
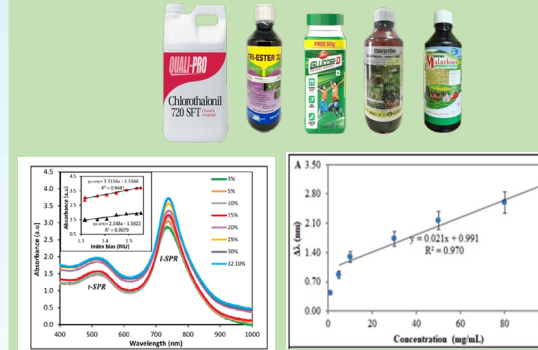
Nanomaterials

- 1
 - Anisotropic nanoparticles
 - Enhanced stability
 - Custom surface functionalization



Plasmonic Sensor

- 2
 - Rapid environmental toxic detection
 - High sensitivity and selectivity

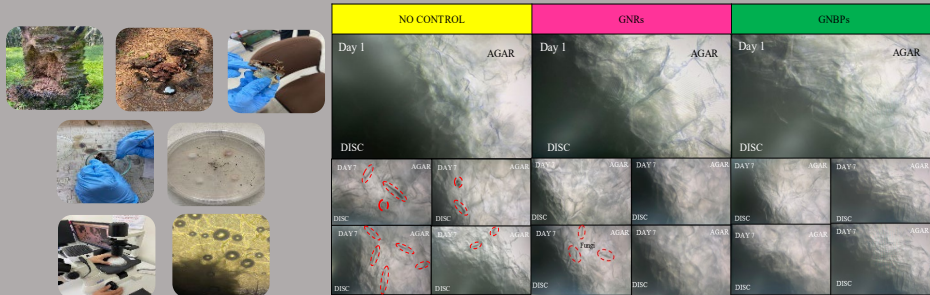


Nanomaterials for Sensing and Biological Control

4

Fungi Treatment

- Nano-enabled antifungal agents
- Improved penetration and control
- Reduced environmental toxicity



Vector Control

- 3
 - Nanotechnology in vector suppression
 - Larvicide and pupicide delivery systems
 - Eco-friendly & targeted action

