Current Projects:

- 1. Functional analysis of CPS1 homologue in A. fumigatus
- 2. Functional analysis of a general transcription factor in A. fumigatus
- 3. Molecular identification of mode of action for antifungal compounds
- 4. Expression of SCfv fragment against CD22 marker in Pichia pastoris
- 5. Expression of Urate Oxidase in Pichia pastoris
- 6. Evaluation of SUMO protein as a tag in soluble expression of Fab fragments in *E. coli*
- 7. Expression of a chimeric anti-CD33 antibody in SP2/0 cell line.