



Functional genomic research

- Analysis of genes encoding secondary metabolites biosynthesis enzymes in **Dendrobium orchids**, **Siam tulips** and **Agar wood**
- Comparative genomics and diversification of **rices**, **Agar wood**, **bananas**, **eucalypts** and **Asian palmyra palms** through chromosome, genome and epigenetic studies
- Discovering novel glycosyl-hydrolases from **mushrooms**

