

Dr. Jactty Chew

Position: Lecturer
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Education:

Ph.D in Dentistry, University of Adelaide, Australia

B.Sc. (Hons) Biotechnology, Monash University, Malaysia

Teaching:

BIO 1054 Introduction to Medical Biotechnology

BIO 1024 Impact of Microbes on Human Life

Brief Employment History:

University of Adelaide: Associate Lecturer

Monash University: Laboratory Demonstrator & Tutor

Research Interests:

Bacterial biofilm

Bacterial gene and protein expression in response to environmental cues

Selected Publications:

1. **Jactty Chew**, Peter S Zilm, Janet M Fuss and Neville J Gully, A proteomic investigation of *Fusobacterium nucleatum* alkaline-induced Biofilms, *BMC Microbiology*, **12**:189, 2012.