# GENETIC AND PHENOTYPIC CHARACTERISATION OF CLINICAL METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS IN A MALAYSIAN HOSPITAL

#### **LIM KING TING**

FACULTY OF SCIENCE UNIVERSITY OF MALAYA KUALA LUMPUR

2012

## GENETIC AND PHENOTYPIC CHARACTERISATION OF CLINICAL MEHTICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS IN A MALAYSIAN HOSPITAL

#### LIM KING TING

### THESIS SUBMITTED IN FULFILMENT OF THE REQUIMENT FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

INSTITUTE OF BIOLOGICAL SCIENCES
FACULTY OF SCIENCE
UNIVERSITY OF MALAYA
KUALA LUMPUR