



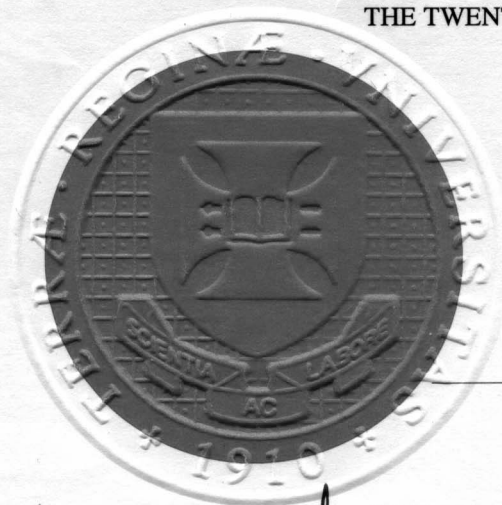
THE UNIVERSITY OF QUEENSLAND

*Keith Sean Hoek*

having fulfilled the conditions  
prescribed by the University is this day admitted to  
the degree of

**DOCTOR  
OF  
PHILOSOPHY**  
IN THE FIELD OF BIOCHEMISTRY

GIVEN UNDER THE COMMON SEAL  
OF THE UNIVERSITY OF QUEENSLAND  
THE TWENTY-SECOND DAY OF SEPTEMBER, 1999



Chancellor

Vice-Chancellor

Secretary and Registrar