



**UTM**  
UNIVERSITI TEKNOLOGI MALAYSIA

THE SENATE HAS CONFERRED UPON  
**SITI MAISARAH BINTI AZIZ**

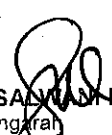
THE DEGREE OF  
**MASTER OF SCIENCE**  
**(PHYSICS)**

FOR THESIS ENTITLED :  
**STRUCTURAL AND LUMINESCENCE PROPERTIES OF EUROPIUM AND DYSPROSIUM  
DOPED MAGNESIUM TELLURITE BOROPHOSPHATE CERAMIC**


VICE CHANCELLOR

REGISTRAR

DEAN,  
SCHOOL OF GRADUATE STUDIES

  
PROF. MADYA DR. SAIFUL BINTI ISMAIL  
Pengarah  
Pusat Asasi Sains dan Perubatan  
Universiti Sultan Zainal Abidin  
Kampus Gong Badak  
21300 Kuala Nerus  
Terengganu Darul Iman

SALINAN DIAKUI SAH

  
PROFESOR DR. MD RAHIM SAHAR

Fakulti Sains  
Universiti Teknologi Malaysia  
81310 Skudai, Johor.

