



**DUBLIN CITY UNIVERSITY
SCHOOL OF ELECTRONIC ENGINEERING**

**Congestion Control Mechanisms for
Optical Burst Switched
Networks**

Fei Wang
August 2011

MASTER OF ENGINEERING
IN
TELECOMMUNICATIONS ENGINEERING

Supervised by Dr. C. McArdle & Prof. T. Curran

Acknowledgements

I would like to personally thank the following people who supported me with sincere gratitude.

To my supervisor, Dr. Conor McArdle, for his professional guidance and encouragement. I do appreciate her patience and professional instructions during my thesis writing. Also, I would like to thank Prof. Tommy Curran, Dr. Martin Collier, Dr. Jennifer McManis, Dr. Gabriel-Miro Muntean, who kindly gave me a hand for supporting this work to date.

Last but not the least, my gratitude also extends to my family who have been assisting, supporting and caring for me all of my life.

Declaration

I hereby declare that, except where otherwise indicated, this document is entirely my own work and has not been submitted in whole or in part to any other university.

Signed:

Date: