



certifies that

She Hao Yuan

has been awarded

Third Place in the 2008 Region 10 Postgraduate

Student Paper Competition for presentation
of the paper entitled

Resonance of Cylindrical Structures with High Relative Permittivities -
Enhancement of the Field and Application in Optical Waveguide



Ban Leong
Secretary

Jin Lim
President

I obtained the Bachelor's degree of Communication Engineering from Harbin Institute of Technology (HIT) in July, 2005. Since then, I have been working towards my doctor's degree in NUS. My current research interest includes light and electromagnetic scattering in nano-scaled objects.

I got the 3rd place IEEE R10 PG Paper Contest 2008 with the paper of Resonance of Cylindrical structures with high relative permittivities-Enhancement of the field and applications in Optical waveguide. I would like to take this opportunity express my most sincere gratitude to my supervisor Professor Le-Wei Li and Professor Chua Soo Jin, for their guidance, strong supports, and understandings throughout my postgraduate program. I also want to thank Professor Ooi Ban Leong who has just passed away for giving me this opportunity to attend the contest.