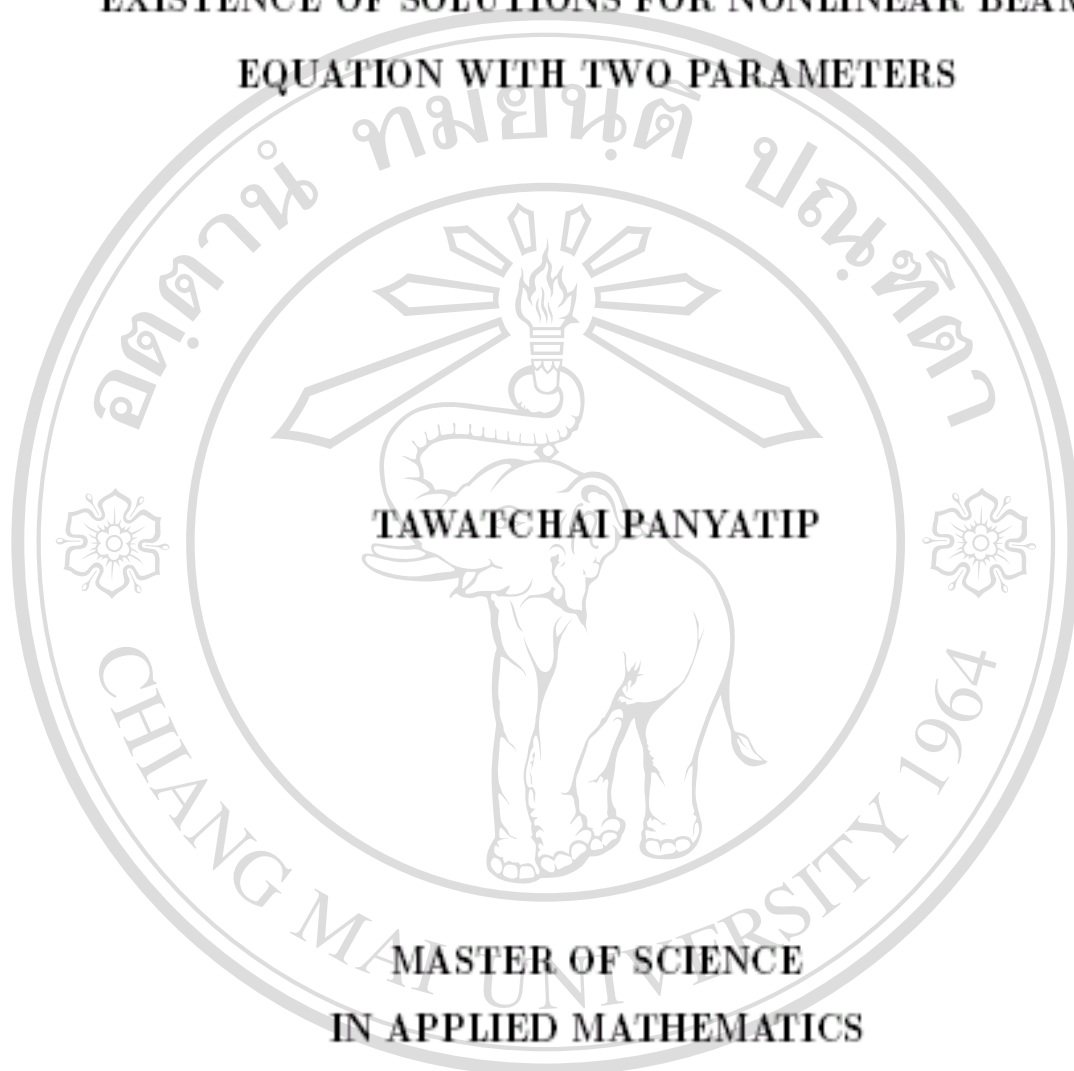


**EXISTENCE OF SOLUTIONS FOR NONLINEAR BEAM
EQUATION WITH TWO PARAMETERS**



**MASTER OF SCIENCE
IN APPLIED MATHEMATICS**

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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TAWATCHAI PANYATIP

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PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF
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27 April 2005

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ACKNOWLEDGEMENTS

I would like to express my thank to my adviser, Professor Amnuay Kanan-thai, for his constant instruction and encouragement on my investigation.

My special appreciation is expressed to Assoc. Prof. Dr. Suthep Suantai and Lecturer Dr. Gumpon Sritanratana for many valuable comments and helpful suggestions.

I gratefully appreciate my beloved parents and brothers for their love and encouragement.

Finally, I would like to express my special thanks to my friends for their suggestions and encouragement.

Tawachai Panyatip

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