



**Comparison of Human IL-1beta and IL-8 Secretion during Orthodontic
Tooth Movement between using NiTi Closed Coil Spring
and Elastic C-chain**

Chuleeporn Kittichaikarn

**A Thesis Submitted in Partial Fulfillment of the Requirements
for the Degree of Master of Science in Oral Health Sciences**

Prince of Songkla University

2006

ISBN 974-11-4698-1

Copyright of Prince of Songkla University