

**CELL PROLIFERATION AND DIFFERENTIATION OF ISOLATED
HUMAN DENTAL PULP AND APICAL PAPILLA CELLS AFTER
CULTURED IN A THREE-ANTIBIOTIC MIXTURE
CONTAINING MEDIA**

PANUPAT PHUMPATRAKOM

MASTER OF SCIENCE

IN DENTISTRY

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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THE GRADUATE SCHOOL

CHIANG MAI UNIVERSITY

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF
MASTER OF SCIENCE
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THIS THESIS HAS BEEN APPROVED
TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF MASTER OF SCIENCE
IN DENTISTRY

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