

**PHOSPHANE GOLD(I), SILVER(I) AND COPPER(I)
DITHIOCARBAMATES: SYNTHESIS, CHARACTERIZATION,
ANTI-CANCER AND ANTI-BACTERIAL STUDIES**

NAZZATUSH SHIMAR BINTI JAMALUDIN

**FACULTY OF SCIENCE
UNIVERSITY OF MALAYA
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**THESIS SUBMITTED IN FULFILMENT OF THE
REQUIREMENTS FOR THE DEGREE OF DOCTOR OF
PHILOSOPHY**

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