

## **DISSERTATION**

**PROTEOME ANALYSIS, IN VITRO AND IN SILICO STUDIES OF  
ANTIBACTERIAL AND ANTICANCER PEPTIDES FROM THE PROTEIN  
HYDROLYSATE OF EQUATORIAL SPITTING COBRA  
(*Naja sumatrana*) VENOM**

**ANALISIS PROTEOM, STUDI IN VITRO DAN IN SILICO PEPTIDA  
ANTIBAKTERI DAN ANTIKANKER DARI PROTEIN HIDROLISAT  
VENOM KOBRA SUMATRA (*Naja sumatrana*)**

This Dissertation is written as partial fulfilment of the requirements to obtain a  
Doctoral degree in Chemistry



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