

The Regents of the  
**University of Colorado**

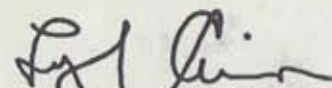
have conferred on  
**Heinrych Wilson Napitupulu**  
the Degree

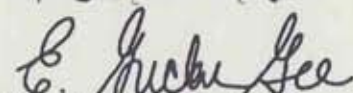
**Doctor of Philosophy**

Civil Engineering


with all the rights and privileges thereunto appertaining.  
In witness thereof this diploma is awarded by the Regents  
upon the recommendation of the Faculty.

Given at Boulder on the eleventh day of August, A.D.  
nineteen hundred and ninety and in the  
one hundred fourteenth year of the University

  
Chairman, Board of Regents

  
President of the University



  
Chancellor

  
Dean of the Faculty

