

# State University of New York at Buffalo

*Upon the recommendation of the faculty of the State University  
of New York at Buffalo, the Trustees of the State University of New York  
have conferred on*

*In*  *of*

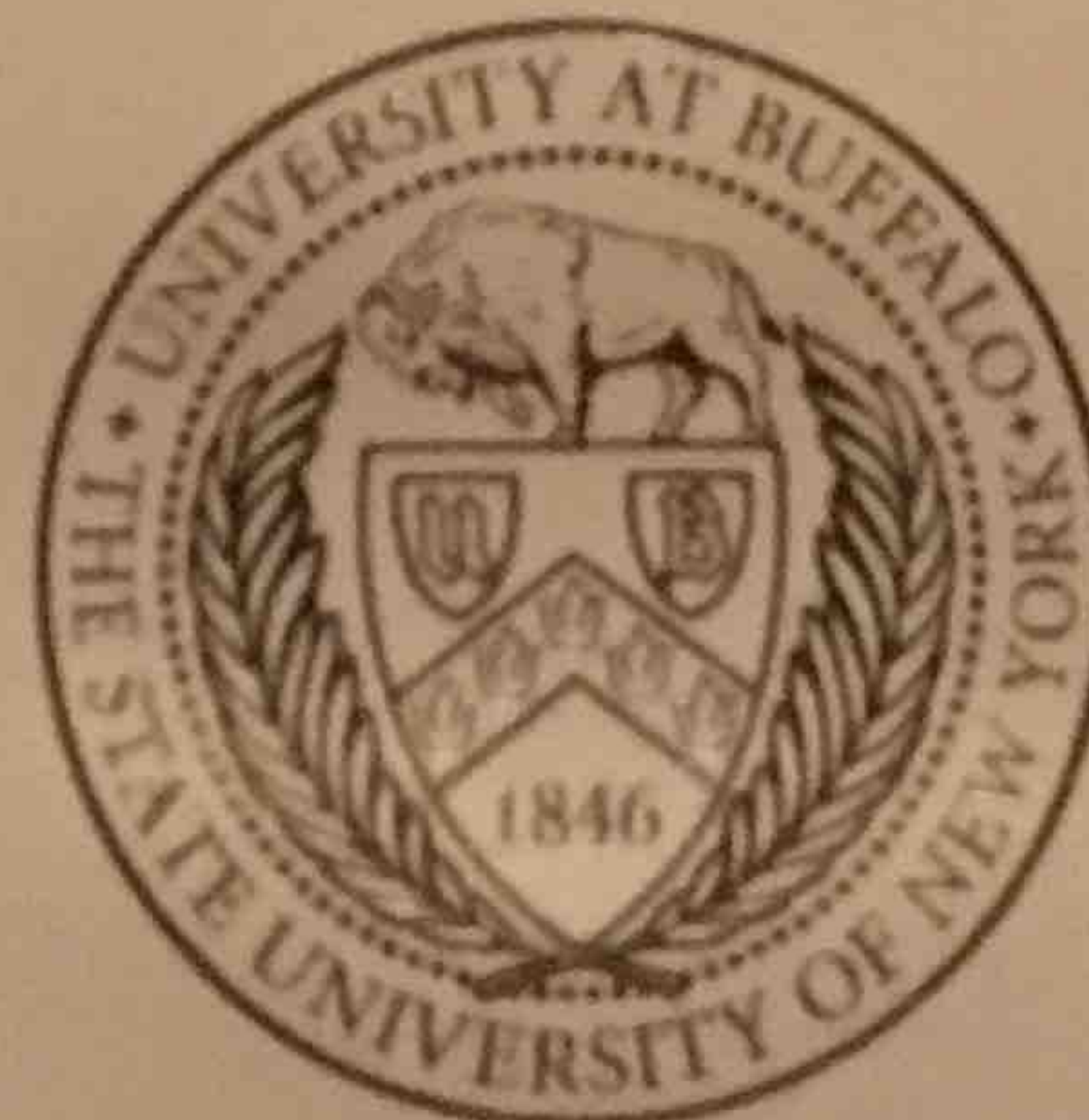
*the degree of*

**Doctor of Philosophy  
Economics**

*with all the rights, privileges, honors, and responsibilities thereto appertaining,  
and as evidence thereof have granted this diploma in Buffalo, New York on the  
first day of September, in the year two thousand and seventeen.*

*H. Carl McCall*  
Chairman of the Board of Trustees of the  
State University of New York

*[Signature]*  
Chairman of the Council of the  
State University of New York at Buffalo



*[Signature]*  
Chancellor,  
State University of New York

*Satish K. Tripathi*  
President of the State University  
of New York at Buffalo