

# THE UNIVERSITY OF ARIZONA

*The Arizona Board of Regents  
by virtue of the authority vested in it by law and  
on recommendation of the University Faculty does hereby confer on*

**HAMDHANI**

*who has satisfactorily completed the Studies prescribed therefor the degree of*

**DOCTOR OF PHILOSOPHY**

**NATURAL RESOURCES - FISHERIES CONSERVATION AND MANAGEMENT EMPHASIS**

*with all the Rights, Privileges, and Honors thereunto appertaining.*

*Awarded this eighteenth day of December 2020.*

*Walter D. Ducey*  
Governor of Arizona

*Lawrence E. Parley*  
Chair of the Board



*Robert C. Robbins*  
President of the University

*Sherry J. ...*  
Dean,  
College of Agriculture and Life Sciences