

Université Chouaïb Doukkali

Certificate of Achievement



Physics Department - Faculty of Sciences

Presented to :

REDOUANE HAB ARRIH UNIVERSITY OF CHOUAÏB DOUKKALI, MOROCCO

For Successful Completion of Online Research Based Course on

"ATOMIC ASTROPHYSICS AND SPECTROSCOPY"

With Computational Workshops Presented by Professor Dr. SULTANA NAHAR of The Ohio State University, USA Dec. 9th to 27th 2020

Prof. Dr. Sultana N. NAHAR



Prof. Dr. Fatiha MISKANE

Directeur du La Prof. Dr. Hamid NEBDI



Initiator and Trainer

Local Coordinator

Organizer and Director of LISTM

Head of Phys. Dep.