

# CERTIFICATE OF RECOGNITION



**International Society for Muslim Women in Science (ISMWS), and  
Indo-US APJ Abdul Kalam STEM-ER Center of the OSU & AMU,**

**Pleased to honor**

**DR. HALA**

**NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY, GAITHERSBURG, USA**

**Citation: “For her contribution to experimental spectroscopy for heavy  
elements in astrophysical plasma”**

**Observation of International Women’s Day 2022**

**Indo-US APJ Abdul Kalam STEM-ER Center of OSU and AMU, India, March 26, 2022**

**PROF. SULTANA N NAHAR**  
DEPT OF ASTRONOMY, OSU  
CO-DIRECTOR OF INDO-US APJ ABDUL KALAM  
EDUCATION AND RESEARCH CENTER OF OSU-AMU

**PROF. TAUHEED AHMAD**  
EX CHAIR OF PHYSICS, AM  
DIRECTOR OF INDO-US APJ ABDUL KALAM EDUCATION  
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