

MOHAMED SULEMAN BASHER MANSOUR

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OBJECTIVES

A challenging and exciting career in an establishment that will enable me to maximize my strong creative and organizational skills, analytical thinking, leadership skills, capability to communicate effectively tailored with my ability to multi-task and work well both independently and in a team.

PERSONAL DETAILS

Passport No. : KYFHH731

Nationality: Libyan

Date of Birth: 1987

Languages: Arabic (Mother tongue) and English

QUALIFICATIONS

MSc. Renewable energy (Academy of Postgraduate Studies – Benghazi) “spring, 2020

Thesis topic: INFLUENCE OF GUIDE VANE DESIGN AND DIFFERENT TILT ANGLES ON SAVONIUS WIND TURBINE PERFORMANCE

BSc. Mechanical Engineering, Garyounis University (Libya) “Fall Semester 2010 - 2011”

Research Interest

Renewable energy, Turbine , CFD

WORK EXPERIENCE

- **BRIGHT STAR UNIVERSITY" AL-BREGA"**
 - *As an Assistant Lecturer to perform the duties of lecturing several subjects since March.1st to date*
 - *Appointed as a Head of Engineering Sciences department from 01/05/2021 to date.*
 - *Appointed as a Registrar of the College of Technical Engineering from 2017 to 2019.*

- **HIGHER INSTITUTE OF PETROLEUM TECHNOLOGY" AL-BREGA"**
 - *To perform the duties of lecturing several subjects as listed below:*
 - 1. Machine mechanics*
 - 2. Mechanical vibration*
 - 3. Renewable Energy*

PUBLICATIONS

Mohamed Suleman Basher, Mussa Mohamed Mahmud, and Rahel G. Rahel, "Influence of guide vane at different tilt angles on Savonius wind turbine performance," *international conference of renewable and sustainable energy, the 5th scientific conference for Bright Star University, Al-Brega, 1-2 Oct, 2019*

REFERENCES WILL BE PROVIDED ON REQUEST