Al-Hussein Bin Talal University

Faculty Member – Brief Curriculum Vitae

1. Personal Information:

Full Name: Mohamd Laimon
Faculty / Department: Engineering / Mechanical and RE Engineering
Academic Rank: Associate Professor
Area of Specialization: Energy Engineering
Date of Appointment: 04/10/2021
Date of Current Rank: 16/03/2026
Email: mohammad.o.laimon@ahu.edu.jo

2. Academic Qualifications:

Qualification	Specialization	University / Country	Graduation Year
PhD	Energy Engineering	University of Southern Queensland / Australia	2020
MSc	Engineering	Mutah University / Jordan	2013
BSc	Mechanical Engineering	Jordan University of Science and Technology (JUST) / Jordan	2001

3. Academic and Administrative Experience:

Rank / Position / Assignment	Institution / Unit	Period
Associate Professor	Al-Hussein Bin Talal University / Jordan	16/03/2026–Present
Assistant Professor	Al-Hussein Bin Talal University / Jordan	13/12/2022
Full-time Lecturer	Al-Hussein Bin Talal University / Jordan	04/10/2021

4. Teaching and Academic Supervision:

Key Courses Taught: Energy and Environment; Renewable Energy Sources; Energy Management; Fuel Cells and Hydrogen Production; Bioenergy; Special Topics in Mechanical Engineering; System Dynamics and Control; Thermodynamics; Heat and Mass Transfer; Graduation Projects.
BSc graduation projects: More than 100 students supervised; also reviewed, assessed and examined projects.

5. Scholarly Publications and Research Projects:

• Citations: 1020 and h-index: 11. Profiles: Scopus author: https://www.scopus.com/authid/detail.uri?authorId=57214793523; Google Scholar: https://scholar.google.com/citations?user=vKlBLZYAAAAJ . Metrics update date: 21/10/2026.

6. University and Community Service and Achievements:

• **Academic service:** Head of the Department of Mechanical and Renewable Energy Engineering, Al-Hussein Bin Talal University (2026–present); participation in academic committees and departmental meetings; student advising; graduation-project supervision and examination. Reviewer for Elsevier, Springer Nature and Wiley; Guest Editor for *Energies*. Memberships include Sigma Xi, the System Dynamics Society, the World Society of Sustainable Energy Technology, the Jordan Engineers Association and the International Science Reserve; Friend of the American Energy Society.

• **Three Major Achievements with Documented Impact:**

1. Awarded the UniSQ Postgraduate Research Scholarship for doctoral study (2016–2020) and the Royal Scholarship for BSc study.
2. Ranked 1st in Jordan and 277th worldwide in Global Energy and Sustainability in the Top1000 Scholar 2026 ranking; field-weighted citation impact (FWCI) of 4 for first-author publications and 7 for single-author publications.
3. Ranked among the top 3% of scholars worldwide, with first publications appearing in 2019; all published journal articles appeared in journals ranked in the top quartile (Q1).

7. Declaration:

I certify that the information provided above is accurate and that supporting evidence can be supplied upon request.

Faculty Member's Name: Mohamd Laimon Date: 21/10/2026