# **King Abdulaziz University Jeddah, Saudi Arabia Faculty of Computing and Information Technology**



# **Academic Resume**



# Rehab Ashari

# **Assistant Professor, Information Systems Department**

vice dean of admission and registration deanship rabigh branch

## **Contact Information.**

rashary@kau.edu.sa.

## **Highest Degree.**

2015, AI, Colorado state university, USA.

## Academic and Professional Experiences.

1. 2019 - Present

Memeber in the AI committee in the university, KAU, KAU.

2. 2016 - Present

Vice Dean of the Admission and Registration deanship rabigh branch, , .

3. 2016 - 2016

Supervisor of the Information systems Department in FCIT Rabigh branch, , .

4. 2016 - 2016

Member in the ABET accreditaion committee in the FCIT rabigh brach, , .

5. 2015 - 2016

Acadamic Guidance Supervisor in IS deprtment in FCIT, , .

6. 2015 - 2016

Member in the quality committee in the Information systems in FCIT, , .

7. 2007 - 2009

IT Quality Designee and member in the radiology/ diagnostic imaging services team in KAUH, , .

8. 2006 - 2009

Picture arhiving and communication system (PACS) administrator, , .

9. 2005 - 2007

IT Consultant in United Doctors Hospital, Jeddah, UDH.

10. **2005 - 2006** 

Statistics and Information department Supervisor, King Abdulaziz University Hospital, , .

#### **Research Interests.**

Brain Computer Interface, Artificial Intelligence, Machine learning, Health Information Systems.

## **Teaching Interests.**

Artificial intelligence, Machine learning, Health information systems.



## King Abdulaziz University Jeddah, Saudi Arabia Faculty of Computing and Information Technology



## Certifications and Trainings.

- 1. Training Courses for PACS in SIEMENS, German.
- 2. Oracle Developer.
- 3. Workshop in leading change.
- 4. Course in analyzing big data in electronic tests.
- 5. Workshop in Realistic model for transferring patents from research to industry,.
- 6. Workshop in problems and challenges that hinder academic advising..
- 7. Corse in Robot in Education.
- 8. Course in Applied Deep Learning & Samp; AI for Medical Data Analysis.
- 9. Huawei Artificial Intelligence Certificate.

## Social, Scientific and Professional Affiliation.

- 1. -, Golden Key internation houner society, Colorado State University.
- 2. -, approval for have a fund to builf BCI lab in KAUH (member in a team), King Abdulaziz City for science an technology, 2009.

## **Publications.**

- 1. Sharaf Malebary, Shaista Rahman, Omar Barukab, Rehab Ash'ari,Sher Afzal Khan, ": Identification Of Acetylation Protein By Using Statistical Moments And Random Forest", Membranes, 2022
- 2. Enas Khairullah, Rehab Ashari, "User Prefernces- Based Recommendation Algorithm Case Study: Hajj And Umrah Agencies", Scientific Forum For Hajj And Umrah Reserach, 2019.
- 3. Rehab Ashari, Charles Anderson, "Eeg Subspace Analysis And Classification Using Principal Angles For Brain Computer Interfaces", Ieee Symposium Series On Computational Intelligence, 2014.
- 4. Rehab Ashari, Mahmoud Kamel, Ibrahim Al-Bidewi, "Design And Simulation Of Virtual Telephone Keypad Control Based On Brain Computer Interface With Very High Transfer Rates", Alexandria Engineering Journal, 2011.