Staff Member

General Information

Name	Khadija Mohammed Al-Aidarous	Department	Computer Science
Staff position	Assistant Professor	Nationality	Yemeni
Phone	0501663680	Email	bintalameen@yahoo.com
Specialization	Computer science	Area of Specialization	Data Mining

Education History

Certificate	Date	Country	University	Study Theme	Note
Bachelor degree	2002	Yemen	Al-Ahgaff Uinversity	Courses	Hadhramout, Yemen
Master	2006	Malaysia	UPM	Courses	
PhD	2013	Malaysia	UKM	Thesis	

Academic Titles

Title	Date	Country	University	Note
Lecturer	2006	Malaysia	UPM (University Putra Malaysia)	
Assistant Professor	2013	Malaysia	UKM (National University of Malaysia)	
Associate Professor				

Teaching Courses

Course Name	Teaching Year	Note
Logic Design	2006-2007	Al-Ahgaff University, Computer science department
Data Structures	2006-2007	Al-Ahgaff University, Computer science department
Programming with Java	2006-2007	Al-Ahgaff University, Computer science department
Programming I using C++	2006-2007	Al-Ahgaff University, Computer science department
System Analysis and Design	2013-2014	Arab Academy For Banking & Financial Sciences
Software Engineering	2013-2014	Arab Academy For Banking & Financial Sciences
Database System	2013-2014	Arab Academy For Banking & Financial Sciences
Knowledge Based Systems	2013-2014	Arab Academy For Banking & Financial Sciences
Digital Logic Design	2014-2015 (1435-1436H)	Najran University
Database Principles	2014-2017 (1435-1438H)	Najran University
OOP with Java	2015-2016 (1436-1437H)	Najran University
Compilers Design	2015-2016 (1436-1437H)	Najran University
Structural Programming with C++	2016-2017 (1437-1438H)	Najran University
Project Graduation	2014-2016 (1435-1437H)	Najran University
Operating system-1	2017 (1437-1438H)	Najran University

Publication inside Najran Universit

1.
2.

Publication outside Najran University

1. Khadija Al-Aidaroos, Azuraliza Abu Bakar and Zalinda Othman. "*Naïve Bayes Variants in Classification Learning*". International conference on Information Retrieval and Knowledge Management (CAMP 2010), pp: 276-281.

2. Khadija Al-Aidaroos, Azuraliza Abu Bakar and Zalinda Othman. "*Data Classification using Rough Sets and Naïve Bayes*". RSKT 2010, LNAI 6401, pp. 134–142. Springer-Verlag (2010).

3. Khadija Al-Aidaroos, Azuraliza Abu Bakar and Zalinda Othman, "*Medical Data Classification with Naïve Bayes Approach*". Information Technology Journal (2012).

4. Khadija Al-Aidarous, Azuraliza Abu Bakar and Zalinda Othman, "Improving Naïve Bayes Classification with Rough Set Analysis". International Journal of Advancements in Computing Technology(IJACT). 2013.

Administrative Positions

Coordinator of Computer Science Department – female branch, College of Science and Arts Sharourah, Najran University (from 1436 until now)

Activities related to the quality of higher education

Responsible of the 'Research' and 'Relationships with the Community' standards (Standard 10 and Standard 11) of the committee for quality assurance, Department of Computer Science, College of Science and Arts Sharourah, Najran University

Participation in workshops (Trainer / Trainee)

Training (Trainer / Trainee)

Supervision of extra-curricular activities

Scientific activities

Books

Languages

- Arabic Language
- English Language