



# Dr. Muzahed Abdul rasheed

Assistant professor

## Personal Data

Nationality | INDIAN

Date of Birth | 03.09.1980

Department | Clinical laboratory science, College of applied medical sciences

Official UoD Email: marasheed@uod.edu.sa

Office Phone No.: 31255

## Language Proficiency

Language	Read	Write	Speak
Arabic	No	No	YES
English	YES	YES	YES

## Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2010	Ph. D	Gulbarga University	Gulbarga INDIA
2005	M. Phil	Gulbarga University	Gulbarga INDIA
2003	M.Sc	Gulbarga University	Gulbarga INDIA

## PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	Molecular characterization of ESβL–positive <i>Klebsiella pneumoniae</i> isolates from North-eastern part of Karnataka, South India.
M. Phil	Production of microbial enzymatic detergent for washing of surgical instruments

## Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date
Assistant professor	CAMS, CLS	University of Dammam	2104
Assistant professor	Shree Anand Degree College, Gulbarga University,	Raichur Karnataka, INDIA	2013-2014
Lecturer	Research Centre	University of Dammam	2010 to 2013
Assistant professor	Hussaini paramedical college	Gulbarga, India	2009-2010



### Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
REGISTRAR	Deanship of academic affairs, University of Dammam	April 2015-till date

### Scientific Achievements

#### Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1.	Dr. Muzaheed	Isolation of Bioactive Phenazine-1-Carboxamide from the Soil Bacterium <i>Pantoea agglomerans</i> and Study of Its Anticancer Potency on Different Cancer Cell Lines	Journal of AOAC International October 2016
2.	Dr. Muzaheed	Epidemiology of <i>Streptococcus pyogenes</i> in Pyogenic Infections in Gulbarga, India	Int.J.Curr.Microbiol.App.Sci Aug 2016
3.	Dr. Muzaheed	Type 2 diabetes mellitus susceptibility gene TCF7L2 is strongly associated with hyperglycemia in the Saudi Arabia Population of the eastern province of Saudi Arabia	European Review for Medical and Pharmacological Sciences: Aug: 2015
4.	Dr. Muzaheed	Association of NOD2/CARD15, DLG5, OCTN1 and Toll-like Receptor 4 Gene Polymorphisms with Inflammatory Bowel Disease: A University Hospital Experience	Saudi Journal of Medicine & Medical Sciences Aug 2014
5.	Dr. Muzaheed	Fecal Carriage of CTX-M-15-Producing <i>Klebsiella pneumoniae</i> in patients with acute gastroenteritis	Indian journal of medical research May 2009
6.	Dr. Muzaheed	High prevalence of CTXM-15-producing <i>Klebsiella pneumoniae</i> among inpatients and outpatients with urinary tract infection in Southern India	J. Antimicrob. Chemother June 2008
7.	Dr. Muzaheed	Incidence of ESβL Producing <i>Klebsiella Pneumoniae</i> among Inpatients and outpatients from North-eastern part of Karnataka	Research and reviews in biosciences 2008
8.	Dr. Muzaheed	Incidence of ESβL producing <i>Klebsiella pneumoniae</i> among diabetic and non-diabetic patients from north-eastern part of Karnataka.	Research Journal of Biotechnology. Sep. 2008



#### Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1	Dr. Muzaheed	Investigation of the Virulence Factors and Molecular Characterization of the Clonal Relations of Multidrug-Resistant Acinetobacter baumannii Isolates	Journal of AOAC International: MICROBIOLOGICAL METHODS	Aug 2016

#### Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of Investigator(s)	Research Title	Conference and Publication Date

#### Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
1	Dr. Muzaheed (CO-investigator) DSAR-UOD	Molecular characterization of the novel blaNDM-1 gene carriage in E. coli and Klebsiella pneumoniae from stool specimens	2014
2	Dr. Muzaheed (CO-investigator) DSAR-UOD	Genetic analysis of virulence factors and phylogenetic groups of uropathogens from diabetic patients	2013
3	Dr. Muzaheed (CO-investigator) DSAR-UOD	Polymorphism of NOD2/CARD15 & Toll-Like Receptor in inflammatory bowel diseases in the Eastern Province	2013
4	Dr. Muzaheed (CO-investigator) DSAR-UOD	Association of TCF7L2 polymorphism to type 2 diabetes mellitus in general population of Eastern Province	2013

#### Current Researches

#	Research Title	Name of Investigator(s)
1	Direct DNA Sequencing Based Analysis of Microbiota Associated with Hematological Malignancies in Eastern Province of Saudi Arabia	Dr. Muzaheed (CO-investigator) DSAR-UOD



### Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	Development of core competence in teaching and learning higher education	Dept of education and development, university of dammam 2016	Attended
2	Benefits and hazards of radioactive sources	University of Dammam 2012	Attended
3	Genetic risk factors and cardiovascular diseases	University of Dammam 2012	Attended
4	NCBIRD 2008	Gulbarga University January 2008	Poster Presentations
5	National conference on epidemiological research methods	Manipal 23-25 November 2006	Paper Presentations
6	Microcon-2006	October 26th-29 <sup>th</sup> 2006 , Nagpur	Paper Presentations

### Membership of Scientific and Professional Societies and Organizations

- Member of Association of Microbiologist of India (AMI) 2001

### Teaching Activities

#### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Microbiology and Infection control	CTECH 212	16 lectures+ 2 tutorial
2	Clinical Immunology and Serology Course	MLT 311	6 lectures +1 tutorial
3	Clinical Microbiology-II	MLT 314	10 lectures+ 1 tutorial

#### Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

1	CTECH 212: Microbiology and Infection control
2	MLT 311: Clinical Immunology and Serology Course
3	MLT 314: Clinical Microbiology-II

#### Postgraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)

#### Brief Description of Postgraduate Courses Taught: (Course Title – Code: Description)



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#### Course Coordination

#	Course Title and Code	Coordination	Co-coordination	Undergrad.	Postgrad.	From	to
1	CTECH 212: Microbiology and Infection control	Coordination	-	Undergrad	-	2015	Till date
2	MLT 311: Clinical Immunology and Serology Course	-	Co-coordination	Undergrad	-	2014	Till date
3	MLT 314: Clinical Microbiology-II	-	Co-coordination	Undergrad	-	2014	Till date

#### Guest/Invited Lectures for Undergraduate Students

#	Activity/Course Title and Code	Subject	College and University or Program	Date

#### Student Academic Supervision and Mentoring

#	Level	Number of Students	From	to
1	MLT 4 year (Research project)	2	2016	2017

#### Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date

#### Ongoing Research Supervision

#	Degree Type	Title	Institution	Date
1	Under graduate program MLT	Literature review on bacterial typing methods	CLS	2016-17
2	Under graduate program MLT	Review on Mechanism of antimicrobial resistance in bacterial	CLS	2016-17

#### Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

##### Administrative Responsibilities

#	From	To	Position	Organization
1	2015	Till date	Registrar	College of applied medical sciences



#### Committee Membership

#	From	To	Position	Organization
1	2014	Till date	member	Research committee

#### Scientific Consultations

#	From	To	Institute	Full-time or Part-time

#### Volunteer Work

#	From	To	Type of Volunteer	Organization
1	2015	Till date	Registration data for NCAAA	CAMS, UOD

#### Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Reviewer for International Food Research Journal (ISSN 22317546)
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#### Last Update

3/Dec/2016