Dr. Khadeejah Rasheed Fouad Alhindi

Assistant Professor

Personal Data

Nationality | Jordanian

Date of Birth | 01/01/1983

Department | Computer Science

Official IAU Email | kralhindi@iau.edu.sa

Office Phone No. |

Language Proficiency

Language	Read	Write	Speak
Arabic	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2015	Ph.D. in Mathematics	National University of Malaysia (UKM)	Bangi, Selangor, Malaysia
2012	M.Sc. in Mathematics	National University of Malaysia (UKM)	Bangi, Selangor, Malaysia
2007	High Diploma in Education	Damascus University (DU)	Damascus, Syria
2004	B.Sc. in Mathematics	Damascus University (DU)	Damascus, Syria
2000	Baccalaureate in Scientific Stream	Sati' Al-Husri High Secondary School	Damascus, Syria

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

PhD	Various problems in hypergemetric and ploylogarithmic functions
Master	Region of variability for close to convex functions of order beta

Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date
Assistant Professor	Imam Abdulrahman Bin Faisal University (IAU), Previously University of Dammam (UoD)	Saudi Arabia	Jan 17-Till now
Research assistant	National University of Malaysia (UKM)	Malaysia	Feb 12-Jan 16
Teacher	Badru Aldeen Alhasani School	Damascus, Syria	Sep 05-Sep 06
Teacher	Darayya School	Damascus, Syria	Sep 04-Sep 06

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	**KR Alhindi**, M Darus	Fekete-SzegÖ Inequalities for the Polylogarithm Function and Fractional Derivative Operator.	Southeast Asian Bulletin of Mathematics (2018)
2	HM Srivastava, **KR Alhindi**, M Darus	An investigation into the polylogarithm function and its associated class of meromorphic functions	Maejo International Journal of Science and Technology (2016)
3	**KR Alhindi**, M Darus	Certain properties of an operator involving the generalized hypergeometric functions	Proceedings of the Pakistan Academy of Sciences (2015)
4	**KR Alhindi**, M Darus	A new class of meromorphic functions involving the polylogarithm function	Journal of Complex Analysis (2014)
5	**KR Alhindi**, M Darus	Certain properties for a class of analytic functions associated with hypergeometric functions	Journal of Numerical Analysis and Approximation Theory (2014)
6	**KR Alhindi**, M Darus	Study on new class of convex functions	AIP Conference Proceedings (2014)
7	**KR Alhindi**, M Darus	New class of analytic functions associated with the generalized hypergeometric functions	Acta Universitatis Apulensis (2014)
8	**KR Alhindi**, M Darus	Fekete-Szegö inequalities for Sakaguchi type functions and fractional derivative operator	AIP Conference Proceedings (2013)

Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of Investigator(s)	Research Title	Conference and Publication Date
1	**KR Alhindi**, M Darus	Partial sum for certain subclass of meromorphic functions associated with polylogarithmic function	The 22nd Symposium on Mathematical Sciences (SKSM22): Kuala Lumpur-Malaysia 24-26 November 2014
2	**KR Alhindi**, M Darus	Study on new class of convex functions	3rd International Conference on Mathematical Sciences (ICMS): Kuala Lumpur-Malaysia, 17-19 December 2013
3	**KR Alhindi**, M Darus	Fekete-Szegö inequalities for Sakaguchi type functions and fractional derivative operator	UKM Faculty of Science and Technology Post-Graduate Colloquium: Selangor-Malaysia, 3-4 July 2013

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Calculus	MATH 211	Lectures & Tutorials
2	Introduction to Statistics & Probability	STAT 207	Lectures & Tutorials

Course Coordination

#	Course Title and Code	Coordination	Undergrad.	Postgrad.	From	To
1	Calculus (MATH211)	Course coordinator	Yes	N/A	Term 2-2016/2017	Till present
2	Introduction to Statistics & Probability (STAT 207)	Course coordinator	Yes	N/A	Term 2-2017/2018	Till present

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

Committee Membership

#	From	To	Position	Organization
1	Term 1-2017/2018	Till present	Member	Public Relations Documentation Committee, CCSIT, IAU
2	Term 1-2017/2018	Till present	Member	Academic Affair Committee, CCSIT, IAU
3	Term 2-2016/2017	Till present	Member	Knowledge Group Committee-Math & Science, CCSIT, IAU
4	Term 2-2016/2017	Till present	Member	Math & Programming Group Committee, CCSIT, IAU

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

1	Microsoft Office (Word, Excel, PPT, One note)
2	Mathematica
3	Latex

Last Update

09/10/2018