### DR. KINSARA, Abdulraheem

Professor, Nuclear Engineering Dept., King Abdulaziz University

### **Education**

Degree	Field	Institution	Year
PhD	Nuclear Engineering	University of Missouri, Colombia, USA	1991
MS	Nuclear Engineering	University of Missouri, Colombia, USA	1987
BS	Nuclear Engineering	King Abdulaziz University, KSA	1983

## **Academic Experience**

From	To	Institution	Rank	Title (Chair,	Full or
				Coordinator, etc.)	Part Time
2013	2019	King Abdulaziz University	Professor	Dean, Faculty of	Full-Time
				Engineering	
1999	2013	English Language Institute, KAU	Associate	Dean	Full-Time
			Professor		
1991	1999	Faculty of engineering, KAU	Associate		Full-Time
		•	Professor		

# **Non Academic Experience** (including Consultations)

From	To	Company/Entity	Title	Position Description	Full or
				(Brief)	Part Time
1998	2002	Faculty of Engineering, KAU		Vice Dean for	Full-Time
				Finance and	
				Administration	
1998	1999	King Abdulaziz University		Director of Higher	Full-Time
				Studies and	
				Scientific Research	

# **Current Membership in Professional Societies and Organizations**

	Society/organization	Rank	Member Since
1.	American Nuclear Society	Member	1987
2.	Health Physics Society	Member	2000

#### **Honors and Awards**

- 1. Principal investigator for a research funded by King Abdulaziz University "Economic Feasibility Study of Potato Preservation by Irradiation in Saudi Arabia".
- 2. Principal investigator for a research funded by King Abdulaziz University "Concentration of Trace Elements in Human and Animal Milk in Jeddah"

3. Principal investigator for a research funded by King Abdulaziz University "Assurance of Radiation Doses for Cancer Patients During Radio Therapy by Using In-vivo Dosimetry Systems"

### **Services Activities** (within and outside the institution)

1. Dean, faculty of engineering, 2013 -2019

## **Principal Publications/Presentations from the Past Five Years**

- 1. Shabana, E.I., Banoqitah, E.M., Qutub, M.M.T, Kinsara A. A. Evaluation of Radiation Hazards due to Mining Activities in Al Jalamid Mining Area, North Province, Saudi Arabia. *Arab J Sci Eng* 44, 8799–8804 (2019).
- 2. Kinsara, A, Shabana, S. Abulfaraj, W, Qutub, M. Distribution of <sup>222</sup>Rn Concentration in an Inhabited Area Adjacent to the Aja Granitic Heights of Hail Province, Saudi Arabia. Health Physics, 2015, 108 (1), 59-66.
- 3. Maimani, A., Kinsara, A., Taayeb, B., & Molla, N. (2018). Assessment of Breast Doses in Mammography Screening. *Bangladesh Journal of Nuclear Medicine*, *18*(2), 161-167.

### **Recent Professional Development Activities** (Workshops, training, etc.)

1. Test Tools and students Reports in Blackboard learning management System, Deanship of e-Learning and Distance Learning. June 2020.