# **PROF. MAHMOUD A. MAHMOUD**

*Prof, Mining Engineering Dept., King Abdulaziz University* darwishmam@kau.edu.sa

### Education

Luuce						
Degree	Field		Institution		Year	
PhD	Minin	Mining Engineering West Virginia Unive		Jniversity, USA	1984	
MS	Minin	g Engineering	West Virginia University, USA		1977	
BS	Minin	g Engineering	Montana Colleg and Technology	ge of Mineral Science , USA	1970	
Acade	emic Ex	kperience				
From	То	Institution	Rank	Title (Chair,	Full or	
				Coordinator, etc.)	Part Time	
1979	1984	King Abdulaziz University	Lecturer		Full Time	
1984	1988	King Abdulaziz University	Assistant Prof	Assistant Prof	Full Time	
1988	1993	King Abdulaziz University	Associate Prof	Associate Prof	Full Time	
1993	2008	King AbdulAziz university	Professor	Professor	Full Time	
2008	current	King AbdulAziz university	Professor	Professor	Part Time	
Non Academic Industrial Experience(including Consultations)						
From	То	Company/Entity	Title	<b>Position Description</b>	Full or	
				(Brief)	Part Time	
1970	1975	Ministry of Petroleum and Mineral Resources	Mining Engineer	Supervisor	Full Time	
Funde	ed Rese	earch Projects and Patent	s from the	Past Five Years		
	1 Maximization of Saudi Phosphate recovery by optimization of the operating parameters of its					

1 Maximization of Saudi Phosphate recovery by optimization of the operating parameters of its upgrading flowsheet, Submitted In 2012

2 Book Author, book title: Drilling and Blasting of Rocks, 2012

## **Certifications and Professional Registrations**

#### None

Current Membership in Professional Societies and Organizations						
Society/organization	Member	Member Since				
1. Alumni Committee	Member	current				
2. Courses and text books committee	Member	current				
3. Post Graduate Studies committee	Member	current				
Heneuve and Aurenda						

### **Honours and Awards**

#### None

#### **Institutional and Professional Services** (administration, committees, units, etc.)

1. Chairman of Mining Engineering Dept. from 1984 to 1996

2. Mining Program coordinator at College of Engineering E-Day cummitte (1999-2004)

3. Academic advisor for more than 50 students, over 15 years, Mining Eng. Dept. KAU

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

None

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

- 1. Academic advisor for students for about 20 years in Mining Engineering Department.
- 2. Participant member in Engineering Day along 10 years.
- 3. Industrial DACUM Workshop, Mining Engineering Dept, King Abdulaziz university 2012