## **CURRICULUM VITAE**

Family Name: Fahim First Name: Radamis Botros

Date and Place of Birth: Cairo, Egypt – March 4, 1928

Education:	Name, Place, Country	Years Attended	Degree and Date
	-		-
University	Faculty of Science	1945 – 1949	B.Sc. Chemistry
	Cairo University,		1 <sup>st</sup> Class Honors
	Egypt		July, 1949
	University of Cambridge	1951 – 1955	Ph.D. Physical
	Cambridge, England, UK		Chemistry,
			March, 1955
Dissertation Title:	Kinetics and mechanism of certain reactions of methyl halides in		
	Solution (Supervisor: N	Moelwyn-Hughes)	
Languages:	A. Mother tonge: Arabic		
	B. Education: English		
	C. Ability to speak: French and German		
Field of Research:	Major: Physical Chemistry		
	Branch: Surface Chemistry (Solid/gas interface),		
	Solid state chemistry a	and Activity of Catalysts	
Present Position:	Professor of Physical C	Chemistry, Life Science Di	vision,
	Ferrum College, Ferrui	m , VA, USA	

### **Previous Positions:**

Post	Place	Date of Appo.
Demonstrator	Chem. Dept., CairoUniv.	Sept., 1949
Lecturer	Chem. Dept., Assiut Univ.	July, 1956
Phys. Chemistry		
Associate Professor	Chem. Dept., Assiut Univ.	July, 1960
Phys. Chem.		
Professor	Chem. Dept., Assiut Univ.	Dec., 1970
Phys. Chem.		
Founder Dean	Minia University, Egypt	Nov., 1974 -
Faculty of science		Nov., 1977
Consultant	Supreme Council of	Nov., 1977 –
	Egyptian Universities	June, 1978
Head	Faculty of Science	June, 1978 –
Chemistry Dept.	Minia University	August, 1981
Professor	Egyptian Air Force	August, 1987
(on delegation)	Academy	
Professor	Faculty of Science	August, 1988
Phys. Chem.	Minia University	

# Leaves for Research:

Place	Period	Collaborator
Technological Univ.	1962 – 1963	Prof. Dr. J.H. DeBoer
Delft, NL		

Brunel University	1974	Prof. K.S.W. Sing
Englanf, UK		
Technological Univ.	1974, 1977, 1978	Prof. Dr. R. Haul
Hannover, FRG		
East Anglia Univ.	1987	Prof. N. Sheppard
England, UK		

#### **Leaves for Teaching:**

- Visiting professor of chemistry to Arkansas University, AR, USA, during 2 years, 1981-1983, on Fulbright Foundation Grant.

#### **International Conferences Attended:**

- Thermochemistry of divided solids, Marseille, France, June, 1971
- 6<sup>th</sup> International Congress of Catalysis, London, England, July, 1976.
- Colloque International du C.N.R.S. Sur l'adsorption aux interface gaz/solide, Ain-en-Province, France, September, 1971.
- World Conference on thermal analysis, Amsterdam, Holland, June, 1984;
- Chairman of same conference, Austria, May, 1985 and Portugal, May, 1986

#### **Research Activity:**

Major advisor of 10 Ph.D. students and 16 M.Sc. Students, generating several publications.

#### Other Professional Activities:

- Consultant to local chemical industries in Egypt.
- Organizer of Faculty Seminars of Universities of Assiut and Minia, Egypt.
- External examiner at Khartoum University, Sudan, April 1978.
- Organizer of Chemistry Faculty Seminars at ASU, Fall Term, 1981.