



**Resume C. V**  
**Prof. Dr. A. A. El-Geassy**

**1- Personal Information:**

Name : Abdel-Hady Abdel-Hady *El-Geassy*  
Family Name : El-Geassy Status : Married  
Date of Birth : November 5th, 1943 Nationality : Egyptian

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**2- Education:**

**Universities** : 1- Assuit Univ. Faculty of Science, (*B.Sc.* Degree), 1965  
2- Cairo Univ., Faculty of Science, (*M.Sc.* Degree), 1969  
3- Cairo Univ., Faculty of Science, (*Ph.D.* Degree), 1974  
4- Imperial College of Science and  
Technology, London Univ., U.K. (*DIC* Degree), 1978

**3- Professional Career:**

- Emeritus Professor, Central Metallurgical Research and  
Development Institute (CMRDI), Helwan, Cairo.

From 2003

- Full Professor, CMRDI, Helwan, Cairo. 1985 - 2003
- Assistant Professor, National Research Centre, Cairo. 1979 - 1985
- Researcher, National Research Centre, Cairo. 1974 - 1979
- Assistant Researcher, National Research Centre, Cairo. 1966 - 1974

**4- Present Position:** Prof. Emeritus, Pyro-metallurgy Div.  
 Dept. of minerals technology and processing,  
 Central Metallurgical Research and Development  
 Institute (CMRDI).  
 P.O. Box 87 - Helwan, 11421 Cairo, Egypt.

**5- Qualification :**

**(1) Publications** : - 95 Published papers in the field of inorganic chemistry,  
 material science, chemical and metallurgical engineering.

- 18 Technical reports for local industries (projects).
- 1 Patent

**(2) Academic Visits:**

- 1- Imperial College of Science and Technology, London University, U.K., (1976-1978) 2 years .
- 2- Institute of Chemical Technology, Karlsruhe Univ. Germany, (May 1982- Nov. 1983) ,18 months.
- 3- Department of Production Technology, Mining and Steel Industry, Royal Institute of Technology, Stockholm, Sweden, (Jan.-Nov. 1991), one year
- 4- short visits to KTH, Stockholm, Sweden, for one month June,2005,Aug.2008,June and Nov.2010.
- 5- Department of Iron and Steel Production, RWTH, Aachen, Germany, (Sep.- Nov.1994, July- Sep.1997 and July – Aug. 1999, July 2007, 2010, 2013).
- 6- Institute of Chemical Technology, University of Karlsruhe, Germany , ( June - Sep. 2001 and June - Sep 2004), three months each.

**(3) Conferences :** Keynotes presentation, oral presentation and lectures in national and international conferences (Germany, Sweden, France U.K, Pakistan, Turkey, USA, Ukraine, Chile, Thailand..... etc).

**(4) Membership:**

- 1- Member in 10 national and 8 international associations.
- 2- Member in the Editorial Board of Ironmaking and

Steelmaking Journal, England.

3- Member in International Advisory Board of conferences in Chile, Pakistan, Sweden and Ukraine.

- (5) Prize Awarded :
- |   |      |
|---|------|
| 1- Iron and Steel Co. Helwan,   | 1981 |
| 2- National Research Centre, Dokki, Cairo,  | 1983 |
| 3- Central metallurgical Research and Development Institute (CMRDI),                    | 1986 |
| 4- Thomas Medal and Prize, awarded from the Institute of Materials, Minerals and Mining | 2018 |

(6) Teaching Experience :

Conducting and supervised courses for under and post graduate students in the Egyptian universities in the fields of:  
Inorganic chemistry, analytical chemistry, chemical kinetics, chemical engineering, ore technology and unit operations at;

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|--|-------------|
| * Faculty of Science, Ain Shams Univ.  | 1971– 1972  |
| * Faculty of Science, Cairo Univ.,     | 1973 – 1976 |
| * Faculty of Science, Suez Canal Univ. | 1984 – 1994 |

(7) Thesis Supervision:

Supervised 15 Ph.D and 25 M.Sc thesis in the fields of;  
Inorganic chemistry, physical chemistry, extractive metallurgy, and chemical engineering.

(8) Training Programs:

- 1- Supervised and delivered courses for post graduate students and engineers in Egyptian Companies in the fields of ;  
inorganic chemistry, analytical chemistry, chemical engineering and process control unit. Inorganic chemistry,