

## CURRICULUM VITAE

1. **Name:** prof.Fathy Osman Toughan

2. **Date of birth:** 20/07/1947

3. **Nationality:** Egyptian

4. **Education:** PhD

5. **Phone Number:** 01117599955 – 01221649750 - 01001520331

Institution [ Date from - Date to ]	Degree(s) or Diploma(s) obtained:
1- AIN SHAMS UNIVERSITY; 1969.	B.SC. Degree in Chemistry &Geology
2-TABBIN INSTITUTE FOR METALLURGICAL STUDIES; 1974	M .SC. Degree in Ferrous Metallurgy ;
3-PRYAZOVSKY STATE TECHNICAL UNIVERSITYK - UKRAINE , Soviet Union; 1980	Ph.D. Degree in ferrous Metallurgy ;
4- AMERICAN UNIVERSITY IN CAIRO, 1996	Professional Program in Environmental Engineering ;

6. **Language skills:** Russian . English

7. **Other Skills:**

\* **Participated with World Bank Project**

*"Environmental Assessment &Screening of Helwan, Egypt; 1992"*

\*- **Participated with the Energy Conservation &Environment Protection Project. (USAD)**

*"Pollution Prevention Program" 1994-1998."*

\* **FIELD OF EXPERIENCE**

- *Production of steel and alloy steel.*

-*Refractory of steel making furnaces*

- *Work Organization of the Electric Arc Furnaces Shops*

-*Problems Study of steel production in (EAF) Shops.*

-*Environmental Assessment – Industrial pollution Prevention*

*-Lecturing of post graduate courses-*

*- Lecturing of Refreshment course-*

**8. Present Position:** *Professor of steel making, & Head of basic sciences department*

**9. Specific International Experience:**

Country	Service Activity	Date from - Date to
USAD	<i>Pollution Prevention Program</i>	<i>1994-1998</i>
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## **10. Professional Experience**

Date from - Date to	Country	Company Served	Position/Assignment	Description
<i>1970-1974</i>	<i>Egypt</i>	<i>Delta Steel Mill Company</i>	<i>steelmaker</i>	<i>Steelmaking specialist in Electric Arc Furnaces ( EAF) Shop</i>
<i>1974- 1980</i>	<i>Egypt</i>	<i>Delta Steel Mill Company</i>	<i>Researcher</i>	<i>R&amp;D department</i>
<i>1980- 1991</i>	<i>Egypt</i>	<i>Tabbin Institute for Metallurgical Studies</i>	<i>Lecturer</i>	<i>: Lecturer in ferrous Metallurgical department</i>
<i>1991 - 1996</i>	<i>Egypt</i>	<i>Tabbin Institute for Metallurgical Studies</i>	<i>Associate Professor</i>	
<i>From 1996</i>	<i>Egypt</i>	<i>Tabbin Institute for Metallurgical Studies</i>	<i>Professor of steelmaking</i>	<i>Head of basic sciences department</i>
<i>200 - 2007</i>	<i>Egypt</i>	<i>Tabbin Institute for Metallurgical Studies</i>	<i>vice rector of environment</i>	
<i>Now</i>	<i>Egypt</i>	<i>Tabbin Institute for Metallurgical Studies</i>		<i>Head of basic sciences department</i>

## **12-Other Relevant Information**

**- PUBLICATIONS**

*27 Scientific papers and many of industrial reports*

## **REFERENCE**

*On request*