CURRICLUM VITA

## PERSONAL DATA

Name: Shakinaz Aly El Sherbiny

Present Position: Associate Professor

Affiliation: Cairo University- Faculty of Engineering

Field of Specialization: Inorganic and Ceramics technology

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E-Mail: shakinaz@gmail.com

Date of Birth: 23/9/1975

Nationality: Egyptian

## ACADEMIC QUALIFICATIONS

1. B. Sc. In. Chemical Engineering
2. M.Sc in Chemical Engineering

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Thesis Title: Effect of adding rubber to concrete mixture

1. Ph.D. in.

Thesis Title: Effect of preparation method on dielectric and magnetic properties of Aluminum Ferrite

#### PROFESSIONAL EXPERIENCE

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| **Employer** | **Position** | **Dates (from-To)** |
| Associate Professor | Faculty of Engineering, Chemical Engineering Department | 2013 to date |
| Assistant Professor | Faculty of Engineering, department of Chemical Eng. | October 2006- 2013 |
| Lecturer Assistant | Faculty of Engineering, department of Chemical Eng. | From: October – 2000  To: October – 2006 |
| Teacher Assistant | Faculty of Engineering, department of Chemical Eng. | From: October- 1998  To: October- 2000 |

##### M.Sc and PH.D SUPERVISED

##### 4 awarded M. Sc and Ph. D; 2 M. Sc and 1 Ph. D under supervision.

##### TEACHING EXPERIENCE

1. Undergraduate Courses

General Chemistry

Inorganic and Analytical Chemistry

Fundamentals of Chemical Engineering

Momentum Transfer

Process and Plant Design

1. Postgraduate Courses
2. B.Sc. PROJECTS SUPERVISED

Effect of adding glass on vitrified sewer pipes

**Patents and Publications**

14 published papers in national and international publications

###### PROFESSIONAL ACTIVITIES

Participating in 20 Environmental Impact Assessment studies

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**AWARDS**

**Area of Research:**

* Ceramics.
* Refractories.
* Glass.
* Construction Materials and Building Products.
* Environmental Management Systems.
* Powder Technology.
* Solid Waste Management.