

Resume/Curriculum Vitae
Ayman Aly Hagrass Aly
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PERSONAL INFORMATION

Address Cairo State, 15 May City – Egypt
Mobile (+2) 01129139909
Nationality Egyptian
Birth date August/1/1975
Gender Male
Military Service Exempted
Marital Status Married with three children

Educational Qualifications

Ph.D. Degree : **Preparation and Application of Different Materials as Pozzolans to Improve the Cement Industry, 2019**

Master degree : **Beneficiation of Some Egyptian White Sands for Advanced applications, 2010**

B.Sc degree : **Bachelor of engineering, Faculty of engineering, Al-Azhar University, Mining and Petroleum department Mining and Metallurgical, Cairo, Egypt, May 2001. General Grade, (Very good)**

Present Occupation:

Lecturer, Mining Dept., Tabbin Institute for Metallurgical Studies (TIMS).
Tabbin, Helwan, Cairo, Egypt.

PROFESSIONAL EXPERIENCE RECORD

Mining Engineer “Abu Tartour Phosphate Company” 2001-2003.
Mining Engineer “Tabbin Institute for Metallurgical Studies, 2003-2012.
Assistant Lecturer “Tabbin Institute for Metallurgical Studies, 2012-2019.
Lecturer Tabbin Institute for Metallurgical Studies, 2019-till now.

Training

The area Focused Training Course in
"Industrial Pollution Control Management for Middle Eastern Countries"

Organized by Japan International Cooperation Agency, under the International Cooperation program, from November 14, 2007 to February 21, 2008.

Project Management

Industrial Modernisation Programme June 2004

FOREIGN VISITED COUNTRIES Japan

PUBLICATIONS

Ibrahim, Suzan S., Ali Q. Selim, and Ayman A. Hagrass. "Gravity separation of silica sands for value addition." *Particulate Science and Technology* 31, no. 6 (2013): 590-595.

Ibrahim, Suzan S., Ayman A. Hagrass, Tawfik R. Boulos, Samir I. Youssef, Fouad I. El-Hossiny, and Mohamed R. Moharam. "Metakaolin as an Active Pozzolan for Cement That Improves Its Properties and Reduces Its Pollution Hazard." *Journal of Minerals and Materials Characterization and Engineering* 6, no. 1 (2017): 86-104.

Ibrahim, Suzan S., Ayman A. Hagrass, Tawfik R. Boulos, Samir I. Youssef, Fouad I. El-Hosiny, and Mohamed R. Moharam. "Contribution of Recycled Alumina Waste to Cement Strength and Microstructure Development." *International Journal of Chemistry* 10, no. 3 (2018): 70-86.

- All educational and vocational certificates attained are available upon request.