

CURRICULUM VITAE

Personal Information

Name : Amir Maher Sayed Lala.

Address : El-shikh Zaid City, 6th October.

Home Tel. : 38951506 - 26851996 Cairo.

Mobile No. : 012-3833345.

Date of Birth : 15 / 4 / 1977.

Nationality : Egyptian.

Marital Status : Married (2 children).

Military Service : Exempted.

E-Mail : amir77_lala@yahoo.com



Professional Experience and Current Job :

1-Teaching Geophysics, Geology and Physics in Geophysics department of Ain Shams Univ., Since 1998 till now.

detailed Work experience:

Academic

June, 2007 – Date

Ain Shams University,
Faculty of Science,
Department of Geophysics,
Cairo, Egypt

Lecturer

Teaching the courses on environmental geophysics, electromagnetic, electric, magnetic, gravity, subsurface geology, Plate tectonics, well logging

and seismic exploration methods

May., 2003 – June., 2007 Ain Shams University,

Faculty of Science,

Department of Geophysics,

Cairo, Egypt

Assistant Lecturer

Teaching the practical courses on electromagnetic, electric, magnetic, gravity, paleomagnetic, seismic and well logging exploration methods

April., 2003 – May., 1998 Ain Shams University,

Faculty of Science,

Department of Geophysics,

Cairo, Egypt

Demonstrator

Teaching the practical courses on electromagnetic, electric, magnetic, gravity, paleomagnetic, seismic and well logging exploration methods

2- Supervising the Bachelor degree student's graduation projects since 2007 till now.

3- Supervising many student field trips.

Professional experience in Industry

1- Managing electromagnetic, seismic and well logging field data and modeling

schemes for quantitative interpretation for any project.

2- Performing most of geotechnical/material tests, performing shallow electric, electromagnetic and seismic geophysical surveys, and reporting the general geology.

Educational Information

Graduation :

Awarded the B.Sc. degree of pure Geophysics from the Faculty of Science, Ain Shams University, in June 1998.

Total Grade :

Excellent with honor degree

(85.5%)

Post Graduate Courses :

- 1 Geophysical Field Measurements.
- 2 Numerical Analysis and Computer Programming.
- 3 Petrophysical Properties of Rocks.
 - 4 Advanced Well logging
 - 5 Formation Evaluation
 - 6 Reservoir Evaluation.
 - 7 Subsurface Geology.
- 8 Geophysical Prospecting.
- 9 Sedimentary Basin Analysis.
 - 10 Fluid Dynamics
 - 11 English Language.

M.Sc. Subject of study:

**Effect of Sedimentary Rock
Texture and Pore Structure on Its
Acoustic Properties.**

**Awarded the M.Sc degree of
Geophysics (Petrophysics) Science
from the Faculty of Science, Ain
Shams University, in April 2003.**

Ph.D. Subject of study:

**assessment of geoenvironmental
impact in 10th of Ramadan City by using
shallow Geophysical investigations**

**Awarded the Ph.D degree of
Applied Environmental Geophysics
Science from the Faculty of Science,
Ain Shams University, in June 2007.**

Languages : **Arabic** (Mother Tongue)
 English (Good command of writing and speaking)

Computer Skills

Operating Systems :

- **Dos and Windows.**

Computer Applications :

- **Microsoft[®] Office (Word, Power point and Excel).**
- **Grapher-SPSS**
- **familiar with the advanced petroleum interpretation software's (interactive petrophysics, Techlog, Petral)**

Training: Student summer training at Gupco and Petro-pel petroleum company.

Activity:

**Egyptian Ministry of Petroleum and Mineral Resources,
Belayim Petroleum Company**

attended seminar of "Reservoir pore pressure estimation".

**Egyptian Ministry of Higher Education,
Ain Shams University,
Faculty and leadership development project (FLDP)**

Attended course of moral and ethics of university teaching job. (3 days).

Attended course of using of technology in the university teaching. (3 days).

Attended course of quality insurance and accreditation in the university teaching. (3 days).

Attended course of using of modern ways in the university teaching. (3 days).

Attended course of '**Course and curriculum design**

Attended course on '**Teaching large/small classes**'

Attended course on '**Scientific research management**'

Attended course on '**Effective presentation skills**'

Egyptian Ministry of Higher Education,

Ain Shams University,

Training course on '**University's**

lecturer preparation'