

Curriculum Vitae

Prof. Dr. Nadim Ahmad

PERSONAL DETAILS

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EDUCATION

1978 - 1981 Ph.D. in Technical Science-Seismic Prospecting Moscow Geological Prospecting Institute, Russia

1974 - 1976 M. Sc. In Geology and Minealogy - Geophysical methods of Prospecting Institute, Russia

1969 - 1973 B. Sc. In Geophysics, University of Damascus, Syria

WORK EXPERIENCE

1997 - 2000	Vice-Dean of Science Faculty, University of Damascus.
1999 up to now	Professor at the Department of Geology, Faculty of Science, University of Damascus, Syria.
1990 - 1999	Associate Professor at the Department of Geology, Faculty of Science, University of Damascus, Syria.
1985 - 1990	Assistant Professor at the Department of Geology, Faculty of Science, University of Damascus, Syria.
1981 - 1985	Head of geophysical treatment center at the Syrian Petroleum Company.
1976 - 1978	Engineer at the Syrian Petroleum Company.

TEACHING

1. General Geophysics
2. Applied Geophysics
3. Seismic Methods
4. Signal Analysis
5. Mathematical Methods in Geophysics
7. Seismic Data Processing
8. Seismic reflection method for postgraduate student in Geophysical Exploration

ACTIVITIES

1. General Geophysics
2. Applied Geophysics

CONFERENCES

- 2001 The Syrian Geological Society Conference, Aleppo, Syria.
- 2000 The 5th Arab Geological Conference, Cairo, Egypt.
- 1999 The Syrian Geological Society Conference, Damascus.
- 1998 The 4th Arab Geological Conference, Cairo, Egypt.
- 1981 International Symposium of Seismography, London, UK.

PUBLICATIONS

1. Books

Ahmad Nadim & Naser Rames Seismic methods, Damascus University press, 1990.

Ahmad Nadim & Naser Rames Seismic Data Processing, Damascus University press, 1990.

2. Papers

Ahmad Nadim "New method in reflective seismic excavation I", Syrian geological Science Journal, Vol.1, 1986.

- Ahmad Nadim** “New method in reflective seismic excavation II”, Syrian geological Science Journal, Vol. 4, No. 3, 1989.
- Ahmad Nadim** “Using seismic methods in complex Syrian geological environments”, Energy and Development Journal, Vol.45, 1989.
- Ahmad Nadim** “Geophysical study of seismic waves field: Homs oil basin, Syria as case study”, Journal of Basic Science, Al baath University, Vol. 3, No. 21, 1998.
- Ahmad Nadim** “A contribution to the study of seismic waves velocity in Soukhne region Syria”, Journal of Science, Damascus university, Vol. 16, No. 2, 2000.
- Ahmad Nadim** “The role of post-stack Deconvolution in Seismic reflection multiple Reduction in Cherife Region, Central Syria”, Journal of Science, Damascus university, Vol. 18, No. 1, 2004.
- Ahmad Nadim** “A contribution to the Geophyscail study of Latakia Region, Syria”, Journal of Science, Damascus university, Vol. 18, No. 1, 2004.
- Ahmad Nadim** “Causes of earthquakes and seismic activity”, Research presented to the qualifying session in the field of earthquake-resistant buildings - Engineering Association - Damascus Branch - Publications Engineers Association, 2005.
- Ahmad Nadim** “The Role of Post-Stack Deconvolution in Seismic Reflection Multiple Reduction in the Rasafa Region, Central Syria”, Tishreen University Journal for Studies and Scientific Research - Basic Science Series Vol. 28, No. 1, 2006.