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Fidan Aslanzada

Education

2014-2019 MBA General V2, Arden University, United Kingdom (online education)
2007-2009 Master degree in Petroleum Geology, Azerbaijan State Oil and Industry University
2003-2007 Bachelor degree in Geology, Azerbaijan State Oil and Industry University

MBA thesis: An analysis of the impact of target marketing upon consumption decisions by Internet users.

Master degree thesis: Geological specifications of mining the tops of Productive Series on Buzovna-Mashtaga field

Bachelor degree thesis: The rational ways of mining of Bibiheybet field

Experience

04.10.2019-up to date – French-Azerbaijani University (UFAZ). “Oil & Gas Engineering” program coordinator.

15.09.2017-30.06.2021 – Azerbaijan State Oil and Industrial University (ASOIU). Assistant. Part-time lecturer on Oil and Gas Geology Department.

09.03.2017-02.10.2019 – Azerbaijan State Oil and Industrial University. Senior Engineer.

10.2013-12.2015 – HAFI Engineering & Consulting GmbH; Manager, Azerbaijan

08.2007-10.2013 - Oil Gas Scientific Research Project Institute (SOCAR); geologist

07.2006-09.2006 – Summer Internship in Seismology Center (ANAS); laboratory assistant

Research activities

- 2007-2008 - “Lithology properties, oil and gas bearings and conformities of NKP, NKQ, Pereriva and Balakhany suites on Absheron oil and gas region”
- 2009 - “Collector properties and oil and gas bearings and conformities of productive zones (lower Pliocene) on West Absheron oil and gas area”
- 2010 - “Constructing of 3D geology model of Qalmaz field, gas underground storage horizons”
- 2011 - “Resource evaluation of Paleogen-Neogen sediments of Azerbaijan and determination the ways of their exploration”
- 2011 - “Creating 3D model of Umbaki field reservoir architecture for hitching of oil and bitumen stocks and geological, geophysical and geochemistry estimating of resources”
- 2012 - “Investigating of dilatation of Mesozoic sediments in Azerbaijan”
- 2017-2018 – Rock properties data base design of different oil & gas field of Azerbaijan.

- 2018-2019 – Reservoir Fluid Flow modelling of interlayer and in-between layer zones. Application to Bahar field (southern offshore zone of Absheron oil-and-gas bearing region of Azerbaijan)
- 2020 – The measurement of water injection impact on SW Guneshli field of Azerbaijan.

Reservoir rock properties data acquisition from core samples of various oil and gas fields in Azerbaijan; classification and systematization geological / geophysical / petrophysical data base; reservoir rocks mapping and distribution analysis; reservoir rocks statistical analysis; well logs correlation; stratigraphy; correlation; 3D geology modeling of different oil-and-gas fields of Azerbaijan.

Trainings

2012 – NEAR 4 International Summer School (Water related issues in the Odessa region – Danube Delta, Ukraine), 3 credits;

2009 - BP sedimentology and structural geology summer field course; Ken Mc Caffrey, PhD, University of Durham, UK; Elmira Aliyeva, Corresponding fellow of Geology and Minerology, ANAS;

2008 - BP sedimentology and structural geology summer field course; Garry Hampson, Ken Mc Caffrey, Elmira Aliyeva

Computer skills

Petrel (Schlumberger), PetroMod (Schlumberger), Techlog (Schlumberger), OpenWorks (Landmark), RMS (Roxar), NeuraMap (Neuralog), NeuraLog (Neuralog), Didger (Golden Software), Surfer (Golden Software), Corel Draw, Photo Shop.

Languages

Russian – fluent; Azeri – fluent; English – advance; German – basic

Outstanding Publications

- F. Aslanzada. 2016. Baku, Azerbaijan. Oil and gas perspective zones analysis in local deposits (on the example of the Garadagh field). «Azerbaijan Oil Industry», № 9. 553.982. p. 17-21.
- F. Aslanzada. April 2018. Belgorod, Russia. Reservoir Properties of oil-and-gas deposits of Azerbaijan (on the Example of Shamakhy-Gobustan and Pre-Caspian-Guba oil-and-gas bearing regions). Вектор ГеоНаук/Vector of Geosciences. 1(4) 2018. DOI: 10.24411/2619-0761–2018-10001. UDC: 55(47924). p. 4-9.
- B.S. Aslanov, N.I. Babaev, F. Aslanzada. February 2019. Belgorod, Russia. The role of seismic and geodynamic conditions in the evolution of the oil and gas provinces of the Persian Gulf and the South Caspian. Вектор ГеоНаук /Vector of Geosciences. 2(2) 2019. DOI: 10.24411/2619-0761-2019-10013, UDC: 551.14:550.83;551.24:550.83. p. 5-9.
- F. Aslanzada. 2019. Tver, Russia. Oil recovery improvement in the central Absheron field based on geological three-dimensional modeling data (on the example of Garadagh, Bahar, Balakhani-Sabunchi-Ramana oil& gas fields). Karotajnik, №4 (298) 55 (47924). p. 43-53.
- F. Aslanzada. March 2020. Belgorod, Russia. Tectonic features and oil and gas potential of the Mesozoic sediments of the Yevlakh-Agjabadi trough according to regional geophysical studies (Azerbaijan). Вектор ГеоНаук /Vector of Geosciences. 3(1) 2020. DOI: 10.24411/2619-0761-2020-10003. p. 24-37.
- B. Aslanov, A. Khuduzade, F. Aslanzada. March 2020, Russia. New data on deep folding of Mesozoic sediments (on the example of the Yevlakh-Agdzhebedin trough, Azerbaijan). Article. Геология Нефти и Газа №3 / Russian Oil and Gas Geology №3. DOI:10.31087/0016-7894-2020-3-19-28. UDC: 551.14:550.83; 551.24:550.83. p. 19 – 28.
- F. Aslanzada. December 2021. 3D facies model using the MPS (Multiple Point Geostatistics Simulation) method on the example of the Fasila of the Productive Series in the Bahar field, western South Caspian Basin (Azerbaijan). Vector of Geosciences. 4(3) 2021. DOI: 10.24412/2619-0761-2021-3-5-15. (in Russian)

Researchgate profile link: <https://www.researchgate.net/profile/Fidan-Aslanzade/research>