



# Vagia Ioanna Makri

## Sr. Geologist

### Contact

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### Experience

- Jun 2025 - Present  
Equinor, Stavanger  
**Sr. Operations Geologist**  
Involved in well planning and following up operations in exploration wells on the NCS.
- Sep 2024 - Jun 2025  
Equinor, Stavanger  
**Sr. Geologist**  
Working as a geologist on a CCS project on the Norwegian Continental Shelf (NCS).
- Feb 2021 - Dec 2025  
Institute of GeoEnergy I Khania, Greece  
**Research Fellow**
  - Employing laboratory analyses (i.e., GC-MS, RE6, XRF), kinetic and thermal modelling for understanding paleodepositional environments, burial histories, and understanding kerogen transformation.
  - Visiting scholar
    - The Lyell Center, Edinburgh, UK
    - University of Aberdeen, Aberdeen, UK
- Jun 2023 - Aug 2023  
Equinor I Oslo, Norway  
**Subsurface Geoscience intern**  
Understanding and interpretation of overburden mudgas data in an O&G field on the NCS.
- Jun 2021 - Sept 2021  
Capricorn Energy I Edinburgh, UK  
**Subsurface Geoscience intern**
  - Provided insight into source rock paleodepositional environments and expected fluid phase in the under-evaluation prospects, working within the PSA group, after creating a database of geochemical and fluid properties (p:IGI+, ArcGIS, and Trinity softwares).
- Jan 2019 - Apr 2019  
ARCEX I Tromso, Norway  
**Subsurface Geoscience intern** *SSF scholar*
  - Successful subsurface Petrel mapping in 2D/3D seismic data from the Barents Sea.
  - Identified and mapped major fault complexes and described their trapping potential.
- Sep 2016- Oct 2016  
Hellenic Ministry of Environment & Energy I Athens, Greece  
**Geospatial data controller intern**
  - Responsible for geo-referencing and digitization of Greek quarry locations in ArcGIS

### Selected publications

Makri, V.I.; Oikonomopoulos, I.; Muirhead, D.; Pasadakis, N. Kerogen Kinetics and the Effect of Rock Matrix: Insights from Western Greece. Int. J. Coal Geol. 2024, 292, 104585, [doi:10.1016/j.coal.2024.104585](https://doi.org/10.1016/j.coal.2024.104585).

Makri, V.I.; Bellas, S.; Moschou, G.; Pasadakis, N. An Integrated Approach for the Thermal Maturity Modeling Re-Assessment of an Exploration Well in the Hellenides Fold and Thrust Belt. Geosci. 2023, 13, [doi:10.3390/geosciences13030076](https://doi.org/10.3390/geosciences13030076).

Makri, V.I.; Pasadakis, D. The Clustering of Source Rocks: A Spectral Approach. In: Recent Research on Sedimentology, Stratigraphy, Paleontology, Geochemistry, Volcanology, Tectonics, and Petroleum Geology. MedGU 2022. Advances in Science, Technology & Innovation. Springer, Cham. [doi.org/10.1007/978-3-031-48758-3\\_72](https://doi.org/10.1007/978-3-031-48758-3_72).

Makri, V. I.; Schito, A.; Muirhead, D.; Oikonomopoulos, I.; Bellas, S. Preliminary results of a thermal maturity modelling study as a tool for understanding a structural setting – the case of the Fold and Thrust Belt of Western Greece. EGU General Assembly 2023, Vienna, Austria, 24–28 Apr 2023, EGU23-712, [doi.org/10.5194/egusphere-egu23-712](https://doi.org/10.5194/egusphere-egu23-712).

### Education

2021-2025

**Doctor of Philosophy - PhD**  
Technical University of Crete  
*Helleniq Energy Scholar*

2019-2020

**Master of Science - MSc**  
**Integrated Petroleum Geoscience**  
University of Aberdeen  
*AFES Best student award*  
Grade: Distinction

2017-2018

**Master of Science - MSc**  
**Petroleum Engineering**  
Technical University of Crete  
*Helleniq Energy scholar*  
Grade: 2:1


2012-2017

**Bachelor's degree - BSc**  
**Geology & Geoenvironment**  
University of Athens  
Grade: 2:1

### Skills

Communication, Problem-solving,  
Adaptability, Time management  
PetroMod, Petrel, pIGI+, Trinity,  
EasyTrace, Kinetics2015, Gravitas, DSG  
MS Office, PowerBI, CorelDraw

### Languages

Greek   
English   
French   
Norwegian 

### Certificates

Basic safety & emergency training course  
(offshore), Maersk, 2025  
Energy Transition - Innovation towards a  
Low-Carbon future, IFP, 2021  
CCSx: Climate change: Carbon capture and  
storage, EdX, 2020  
Level 3 Award Safety for Managers, NCRQ,  
2020