Personal Profile

Yuliia Demchuk (UA)

Company

NGO "Geothermal Ukraine"



Last updated: 1 April 2023

Yuliia Demchuk is a Board member of the NGO "Geothermal Ukraine".

In 2015, Yuliia Demchuk graduated from the Kyiv National Economic University with a degree in international economics. In 2016, she graduated with honors with a master's degree from the Taras Shevchenko National University of Kyiv, Institute of Geology as a Petroleum Geologist. Her professional qualification includes being a geologist of oil exploration, and structural and exploratory boring. She is also a junior researcher.

In 2014–2015, she interned at the agent division of Shell Exploration and Production Ukraine Investment B. V. as a geophysicist, where participated in conducting a gravity survey within the Yuzivska area (Kharkiv region, Ukraine) for the search and exploration of structural/non-structural oil and gas traps.

From December 2015 until April 2022, she headed middle and senior management positions at numerous companies within the NADRA Group, in particular, the Director of the digital platform of 'GEO HUB' Ltd, Deputy Chairman of the Public Organization 'Ukrainian Association of Geologists'. She has experience in participation in the R&D projects under the Horizon 2020 Program (HyStories, CROWDTHERMAL, REFLECT, INFACT). In order to ensure the energy transition to clean sources and low-carbon goals, the main experience of the projects concerns the analysis of the potential of underground gas storages of Ukraine as potential hydrogen storages and investigation of the gas transportation system for hydrogen transporting, research on the community-based geothermal energy development system in Ukraine, collecting an existing geothermal data in Ukraine in order to establish the European Fluid Atlas, analysis of the state of CO2 in Ukraine for 'State-of-play on CO2 geological storage in 32 European countries — an update' CO2GeoNet Report as well as popularization of geology among young people.

In 2022 she joined NGO "Geothermal Ukraine" with the aim to develop geothermal energy in Ukraine. Since 2020 she is being a representative of Ukraine in the ENeRG Network.

Contact details:

Postal Address

NGO "Geothermal Ukraine" 15 Karpatska Str., Ukraine, 76000, Ivano-Frankivsk city Tel/mob: +38 (093)-531-46-20

e-mail: <u>24yulya@gmail.com</u>

Homepage <u>www.geothermalukraine.org</u> (under development)



