



# Dimosthenis Telemenis

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## WORK EXPERIENCE

 **O.A.K.A.E.** – CHANIA, GREECE

**INTERNSHIP - GEOLOGIST** – 01/06/2016 – 31/08/2016

- Supervision of water wells ( Quality and Quantity control)
- Water distribution monitoring
- Completed administration tasks

 **FOUNDATION FOR RESEARCH AND TECHNOLOGY - HELLAS, INSTITUTE OF GEOENERGY (FORTH/IG)** – CHANIA, GREECE

**PHD RESEARCHER** – 01/04/2023 – CURRENT

- Geological research, Field work
- Geochemical Lab analyses
- Data interpretation

## EDUCATION AND TRAINING

10/03/2023 – CURRENT Chania, Greece

**DOCTOR OF PHILOSOPHY - PHD** Technical University of Crete

02/11/2020 – 09/12/2022 Chania, Greece

**MASTER OF SCIENCE** Technical University of Crete

10/09/2012 – 15/10/2019 Patra, Greece

**BACHELOR OF SCIENCE** University of Patras

## LANGUAGE SKILLS

Mother tongue(s): **GREEK**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C2	C2	C2	C2	C2
<b>GERMAN</b>	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## SKILLS

Microsoft Office | Microsoft Excel | Microsoft Powerpoint | MATLAB | Microsoft Word | Eclipse | Grapher – Basic | surfer 2D and 3D mapping, modeling and analysis software | Graphic Design (Photoshop, Illustrator, CorelDraw) | p:IGI-3 | Petrel E&P Platform | Easytrace | Inkscape | programming: Python, MATLAB and SQL | Geographical Informational Systems (GIS) | Social Media (FacebookYoutube)

## PUBLICATIONS

2023

## Exploring Neogene Marine Diatomites in Western Crete : A new Source- Rock Candidate with Hydrocarbon Generation Potential?

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Telemenis, D.; Makri, V.-I.; Manoutsoglou, E.; Bellas, S. Exploring Neogene Marine Diatomites in Western Crete: A New Source-Rock Candidate with Hydrocarbon Generation Potential? Eng 2023, 4, 285-300. <https://doi.org/10.3390/eng4010017>

### ● CONFERENCES AND SEMINARS

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28/05/2025 – 31/05/2025 Lesvos, Greece

#### 17th International Congress of the Geological Society of Greece

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Author and presenter of the abstract/conference paper : "Source rock potentiality of the late Miocene sapropelic layers of Gavdos Island, Greece, based on geochemical and stratigraphic data"

25/11/2024 – 28/11/2024 Barcelona, Spain

#### Mediterranean Geosciences Union 4th Annual Meeting

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Co- Author of extended abstract : " Comparing Norwegian and Greek Cenozoic age diatomite properties and their fluid storage potential."

11/10/2024 – 13/10/2024 Ancient Olympia, Greece

#### 14th FORTH RETREAT

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Co- Author of extended abstract :H4 Hydrocarbon Generation Potential of the Diatomites, Western Crete, Greece"  
Presenter of the same project in mini-short presentation and of the poster of the same paper/abstract

27/09/2024 – 27/09/2024 Heraklion, Crete, Greece

#### Researcher's Night

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Co- Author and Presenter of the poster : "Diatoms and Diatomites in Greece - Locations, Usages and applications."

17/10/2022 – 19/10/2022 Patras, Greece

#### 16th International Congress of the Geological Society of Greece

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Author and presenter of the abstract/Conference paper : "A geochemical analysis of the Neogene diatomites in Western Crete for their hydrocarbon potential "

03/06/2022 – 03/06/2022 Athens, Greece

#### Paleontology and Stratigraphy in Greece in the 21st century, Hellenic Committee for Paleontology and Stratigraphy of the Geological Society of Greece

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Author and presenter of the abstract/conference paper : "New Evidence of Diatomitic occurrences in western Crete, Greece ; A preliminary stratigraphic and geochemical approach and its implications".

Co-author of the abstract/conference paper : "Late Miocene Coralline Algae/ Rhodolith Formation record in Chania Region, Western Crete; stratigraphy and paleoenvironment"

### ● SOCIAL AND POLITICAL ACTIVITIES

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19/03/2025 – 19/03/2025 Chania, Greece

#### Innovation Crete 6.0- AI the Day After

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Volunteer in its organization.

30/10/2024 – 30/10/2024 Chania, Greece

#### Electoral Committee for the election of student representatives to the Assembly of the School of Mineral Resources Engineering

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Administrator – Regular Member of the electoral committee for these specific elections : Verification of candidates and voters through the Zeus platform. Updating of votes to ensure the valid operation of the process.

27/09/2024 – 27/09/2024 Heraklion,Crete,Greece

#### Researcher's Night

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"Participation in events and activities as a member of the Institute of Geoenergy of FORTH."

08/05/2018 – 11/05/2018 Patras, Greece

### **Patras Science Festival**

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"Participating member (partner) and presenter of activities, as part of the Geological team from the University of Patras, Department of Geology."