



**Job vacancy under CEOMED project**

**Location:** *Democritus University of Thrace, Xanthi (Greece)*

**Position:** *PhD Candidate*

**Number of positions:** 1

**Call open:** 04-02-2020

**Call close:** 15-02-2020

**Description:** Participation in WP2 “Communication”, WP4 “Experimentally and Mathematically based AD optimization” with specific engagement in the following actions:

1. Co authoring and presentation of papers based on the scientific results from the activities (output 2.2)
2. Characterisation of the wastes / assessment of their biochemical methane potential (output 4.1)
3. Operation, monitoring and data recording of single stage anaerobic digesters (output 4.1)
4. Operation, monitoring and data recording of a two stage anaerobic digester (output 4.1)
5. Data analysis for further incorporation into a database (output 4.2)
6. Contribution to simulation studies and parameter estimation of the models Simulation and application of the mode (output 4.3)

**Requirements:** Graduated from school/departments focusing on Environmental Science, relative to the subject of the job vacancy.

**Total compensation:** 35600 €

**Contract time:** Long-term (until 31/8/2022)

Next steps to apply: *On-line Link of the call (in Greek):* <https://rescom.duth.gr/wp-content/uploads/2020/01/%CE%9A%CE%95-82346-56-1893-%CE%9F%CF%81%CE%B8%CE%AE-%CE%95%CF%80%CE%B1%CE%BD%CE%AC%CE%BB%CE%B7%CF%88%CE%B7.pdf>

The selected candidate will be contacted on **15<sup>th</sup> February 2020**