



## ► Dritsa Olga

M.Sc. Student at University of Athens

E-mail: [odritsa@chem.uoa.gr](mailto:odritsa@chem.uoa.gr)

### Education

**B.Sc. in Chemistry (2010-2014)**, University of Athens, Grade: 6.45/10

**M.Sc. in Chemical Analysis & Quality Control (2014-Today)**, University of Athens, Grade: -/10

### Research Topic:

**Undergraduate Thesis:** "Quality Controls of Paracetamol tablets", Analytical Laboratory, General Chemical State Laboratory of Greece (2013)

**Master Thesis:** "Investigation of removal and identification of by-products of Tramadol during Ozonation in aqueous solutions by liquid chromatography-mass spectrometry (Q-TOF-MS, HILIC)", Laboratory of Analytical Chemistry, Chemistry department, University of Athens, Greece (2014-Today).

### Research Interests

#### General research interests:

High Resolution Mass Spectrometry (HRMS),

Wastewater tertiary treatment processes (chlorination, ozonation),

Identification of unknown compounds' techniques,

By-products' toxicity

Optimization of Liquid chromatography methods

### Contact information

Name and Surname: Olga Dritsa

Postal Address: Department of Chemistry, Laboratory of Analytical Chemistry, Zografou 18, Postal Code:15772, Athens, Greece

Email: [odritsa@chem.uoa.gr](mailto:odritsa@chem.uoa.gr)