

## Evangelia (Elina) Kleisioti

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<b>Contact Information</b>	Address: Huygens Laboratory, Room 1125, Niels Bohrweg 2, 2333 CA Leiden, Netherlands Email: kleisioti@mail.strw.leidenuniv.nl, E.kleisioti@tudelft.nl
<b>Education</b>	<p><b>University College London</b> <i>September 2019 - September 2020</i> Space Science and Engineering: Space Science MSc <i>Top of the class</i> Modules include: Planetary Atmospheres, Space Instrumentation, Machine Learning with Big-Data Thesis: "Measuring phase curves using TESS photometry", NASA's Transiting Exoplanet Survey Satellite's data analysis in python for the characterization of exoplanets' atmospheres Advisor: Dr. Vincent Van Eylen</p> <p><b>National Technical University of Athens</b> <i>October 2012 - February 2019</i> Chemical Engineering <i>GPA: 8.03/10</i> Diploma (5-year joint degree, equivalent to MSc) Modules include: Thermodynamics, Heat and Mass transfer, Physical Chemistry Thesis: "Thermodynamic modelling of sour gases solubility in ionic liquids", Computational determination of organic compounds' thermodynamic properties Advisor: Prof. Epameinondas Voutsas</p> <p><b>Technische Universitaet Berlin</b> <i>March - August 2016</i> Erasmus+ Mobility Program</p>
<b>Working Experience</b>	<p><b>Leiden University</b> <i>November 2020 - now</i> PhD candidate Working on Tidally Heated ExoMoons (THEMs) under the supervision of Dr Matthew Kenworthy and Dr Dominic Dirkx (TU Delft)</p> <p><b>Open University</b> <i>September 2020 - October 2020</i> Research Assistant - Comet Chemistry Looking for oxidation reactions on comet 67P/Churyumov-Gerasimenko with data from the Rosetta mission</p>
<b>Workshops</b>	<p><b>ESA Academy - Concurrent Engineering Workshop</b> <i>January 2020</i> 5-day workshop organized by the European Space Agency Academy Design of a deep space exploration mission's thermal control subsystem, as a member of the thermal team</p>
<b>Computer Skills</b>	Python, Matlab, Fortran
<b>Languages</b>	Greek (Native), English (Fluent), German (Intermediate)