



**THE CYPRUS
INSTITUTE**

RESEARCH • TECHNOLOGY • INNOVATION

Curriculum Vitae

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The Cyprus Institute
CARE-C
20 KonstantinouKavafi St.
2121 Aglantzia, P.O.BOX 27456 Nicosia
Cyprus

Academic and Professional details:

Education:

- 2019** Doctorate / Atmospheric Physics, Lille University (LOA/LASIR laboratories)
- 2015** Master 2 / Physics, Lille University & Lebanese University (Double degree)
- 2013** Bachelor / Physics, Lebanese University

Professional Experience:

- 2016-2017** Assistant doctor at IUT-A, department of physics, Lille, France
- 2013-2014** Co-Director & Teacher, Para School Center, Beirut, Lebanon

Research Experience:

PhD in atmospheric physics. Solid background in aerosol measurements and properties.

Teaching Experience:

2009-2014, Private lessons in all subjects, Bac Level, Lebanon

Management and Administrative experience:

Manage and help the work of an internship master student

Other Skills:

Adept in: Python, Matlab, Latex

Personal Skills: Teamwork, innovation, creativity

Presentations and Outreach:

- IAC (International Aerosol Conference) St Louis United States 2-7 September 2018:
Oral presentation - Title : Modification of aerosol properties due to relative humidity
- AT (Aerosol Technology) Bilbao Spain 18-20 June 2018: *Poster (accepted for oral presentation as a backup) - Title : Modification of aerosol properties due to relative humidity*
- EGU (European Geosciences Union General Assembly) Vienna Austria 8-13 April 2018:
Oral presentation - Title : Modification of aerosol properties due to relative humidity
- JIQA (Journée Interdisciplinaire de la qualité de l'air) Villeneuve d'Ascq France 2-3 February 2017: *Poster - Title : Etude de l'évolution des propriétés des aérosols en fonction de l'humidité relative*

Publications:

- Hygroscopic behavior of ammonium sulfate/sodium chloride mixed aerosol **(in prep)**