Orwa Jaber Houshia <u>orwa.houshia@aaup.edu</u>

Ph.D., Chemistry (organic/polymer & mass spectrometry)	200
M.S., Chemistry (catalysis)	199
B.S., Biology (microbiology)	199
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Assistant Professor -

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Dr. Charles Wilkins

Dr. Gwen Mattice

Dr. David Paul

Member of the Editorial Board of the following Journals:

- $1. \qquad {\rm Chemical \ and \ Process \ Engineering \ Research}$
- 2. Innovative Systems Design and Engineering
- 3. Advances in Physics Theories and Applications
- 4. Journal of Natural Sciences Research
- 5. Advances in Pure and Applied Chemistry
- 6. Guest Editor: Artificial Intelligence and Its Applications

Miscellaneous

Institute Agronomic Overseas (IAO) –Italy, 1st February 31th August

2012

Thesis title	year	student name	
OLIVE INDUSTRY SOLID WASTE WITH IONIC FUNCTIONALITY: PREPARATION, THERMAL BONDING AND USE AS A METAL ADSORBENT FROM WASTE WATER	2022	Angham Salahat	Dr. Orwa Houshia, External examinar
The Influence of Salinity on the Chemical, Physiological and Morphological Changes of Rosemarinus Officinalis	2021	Dina Al- Aker	Dr. Orwa Houshia/co- supervisor
Design, Synthesis, Antimicrobial and Cytotoxicity of Curcumin Based Benzodiazepines, Diazepines, Diazoles and Amines (Doctoral Dissertation)	2021	Rola Al- Kerm	Dr. Orwah Houshia / External examiner
Design, Synthesis and In vitro Evaluation of Anticancer Activity of Curcumin Based Benzodiazepines, Diazepines, Diazoles and Amines (Doctoral Dissertation)	2021	Rana Al- Kerm	Dr. Orwah Houshia / External examiner

Determination of Lead, Cadmium and Arsenic in Human Milk of Lactating Women in Jenin, Palestine

2020