



Academic Personnel Short Profile / Short CV

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|-----------------------------|--|
| Institution: | Intercollege |
| Surname: | Argyrou |
| Name: | Panagiota |
| Rank/Position: | Special Teaching Faculty |
| Program of Study: | Teaching in related Scientific Domains |
| Scientific Domain: * | Physics and Mathematics |

Academic qualifications (list by highest qualification)

| Qualification | Year | Awarding Institution | Department | Thesis title |
|--|-----------|-----------------------|--|---|
| PhD in Oil, Gas and Energy Engineering (Not Awarded) | 2017-2021 | University of Nicosia | Oil, Gas and Energy Engineering | A Revised Methodology for Natural Gas Sweetening Process |
| MSc by Research | 2015-2016 | University of Warwick | Condense Matter: Superconductivity and Magnetism Group | The Investigation of Non-centrosymmetric Superconductors in Niobium-Rhenium Series of Compounds |
| BSc Physics | 2011-2015 | University of Kent | Sciences: Physics | Colour Perception and Virtual Reality: Oculus Rift Testing in coordination with BAE Systems. |

Employment history in Academic Institutions/Research Centers – List by the three (3) most recent

| Period of employment | | Employer | Location | Position |
|----------------------|-----------|---|------------------------|---------------------------------------|
| From | To | | | |
| Feb. 2023 | Present | Intercollege/CYMA | Nicosia | Full time Faculty |
| Feb. 2019 | Jan. 2023 | Intercollege/CYMA | Nicosia | Part Time Lecturer |
| Jun. 2018 | Dec. 2018 | University of Nicosia Global Semesters | Nicosia | Laboratory Instructor/ Academic Tutor |
| Mar. 2016 | May 2016 | University of Warwick | Coventry/West Midlands | Laboratory Demonstrator/Supervisor |

Key refereed journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)

| Ref. Number | Year | Title | Other authors | Journal and Publisher/ Conference | Vol. | Pages |
|-------------|------|---|---|------------------------------------|------|-------|
| 1 | 2017 | The Investigation of Non-centrosymmetric Superconductors in Niobium-Rhenium Series of Compounds | Panayiota Argyrou, Geetha Balakrishnan, Martin Lees | University of Warwick Publications | 1 | 1-95 |

Exhibitions (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)

| Ref. Number | Date | Topic | International / Local | Location* | Role in Exhibition |
|-------------|------------|--|------------------------|--------------------|--------------------------|
| 1 | April 2015 | Colour Perception and Virtual Reality Poster on helmets to improve the driving skills of colour blind drivers. | IOP Physics Conference | University of Kent | Invited Exhibitor of IOP |

Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)

| Ref. Number | Date | Title | Awarded by: |
|-------------|-----------|----------------------------|----------------------------|
| 1 | June 2015 | Academic Peer Mentor Award | University of Kent and IOP |

Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)

| Ref. Number | Date | Title | Key Activities: |
|-------------|------------|--|--|
| 1 | 24/09/2019 | Certificate of Attendance: Training the Academic Teacher | Introduced in alternative ways of teaching involving technology. |
| 2 | 26/03/2020 | Certificate of Attendance: Distance Learning Essentials | Use of Webex and Moodle. Creating Exams and Assignments using the platforms. |
| 3 | 16/12/2021 | Faculty Professional Development Certificate | Teaching and learning theory and practice-36-hour seminar |