

Academic Personnel Short Profile / Short CV

| University: | Frederick University | | |
|--------------------|------------------------|--|--|
| Surname: | Papadopoulos | | |
| Name: | Pavlos | | |
| Rank/Position: | Special Teaching Staff | | |
| School: | Engineering | | |
| Department: | Mechanical Engineering | | |
| Scientific Domain: | Thermofluids | | |

| Academic qualifications | | | | | | | |
|-------------------------|-----------|---|------------------------|--|--|--|--|
| Qualification | Year | Awarding Institution | Department | Thesis title (Optional Entry) | | | |
| PhD | Candidate | Frederick University | Mechanical Engineering | | | | |
| Diploma | 2022 | Aristotle University of Thessaloniki | Mechanical Engineering | Conceptual design of a Low Boom Supersonic Airliner | | | |

| Employment history in Academic Institutions/Research Centers | | | | | | | |
|--|-------|----------------------|----------|------------------------|--|--|--|
| Period of employment | | Employer | Location | Decition | | | |
| From | То | Employer | Location | Position | | | |
| 2023 | Today | Frederick University | Nicosia | Special Teaching Staff | | | |

| Key <u>refereed</u> journal papers, monographs, books, conference publications etc. | | | | | | | |
|---|------|--|------------------------|--|---|-------|--|
| Ref. Number | Year | Title | Other authors | Journal and Publisher / Conference | Vol. | Pages | |
| 1 | 2023 | Parametric investigation of the aerodynamic and acoustic performance of a low-boom supersonic airliner | C Bliamis, K Yakinthos | Journal of Physics: Conference Series | DOI: 10.108 8/1742 - 6596/2 526/1/ 01200 3 | | |