



Academic Personnel Short Profile / Short CV

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|---------------------------|--|
| University: | University of Nicosia |
| Surname: | Stylianou |
| Name: | Vasso |
| Rank: | Assistant Professor |
| Faculty: | Sciences and Engineering |
| Department: | Computer Science |
| Scientific Domain: | Knowledge Management; ICT in Education |

Academic qualifications

| Qualification | Year | Awarding Institution | Department | Thesis title |
|--------------------------------|------|-------------------------------------|------------------|---|
| Doctor of Professional Studies | 2015 | Middlesex University | | Knowledge Management in Higher Education: A Case Study Using a Stakeholder Approach |
| MBA Information Systems | 1995 | MSM Maastricht School of Management | | Expert Systems in the Service of Business Entrepreneurs |
| BSc Computer Science | 1987 | Intercollege | Computer Science | |
| ASc Business Data Processing | 1987 | University of Indianapolis | | |

Employment history

| Period of employment | | Employer | Location | Position |
|----------------------|---------|-----------------------|-----------------|---|
| From | To | | | |
| July 2016 | Present | University of Nicosia | Nicosia, Cyprus | Assistant Professor, Computer Science Program Coordinator |

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|-----------|-----------|-----------------------|-----------------|--|
| Jan 2008 | June 2016 | University of Nicosia | Nicosia, Cyprus | Associate Lecturer, Computer Science Program Coordinator, Link Tutor of Middlesex University MSc in Business Information Systems |
| Sept 1992 | Dec 2007 | Intercollege | Nicosia, Cyprus | Assistant Professor in Computer Science and Management Information Systems |

| Key refereed journal papers, monographs, books, conference publications etc. | | | | | | |
|---|-------------|--|------------------------------------|---|-------------|--------------|
| Ref. Number | Year | Title | Other authors | Journal and Publisher / Conference | Vol. | Pages |
| 1 | 2023 | Real-Time Emotional Analysis | A. Savva | IEEE International Conference on Computer, Electrical & Communication Engineering | | 1-5 |
| 2 | 2021 | Education Administrators' Views about Knowledge Management | A. Savva | International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management | 3 | 161-168 |
| 3 | 2021 | Rapid Migration from Traditional or Hybrid to Fully Virtual Education in the Age of the Coronavirus Pandemic: Challenges, Experiences and Views of College and University Students | E. Georgiadou, et. al. | INSPIRE XXVI Delivering Global Education and Impact in Emergencies Using E-Learning. Computer Society | | 433-542 |
| 4 | 2018 | Recognizing Student Facial Expressions: A Web Application | A. Savva, K. Kyriakou, F. Domenach | IEEE Global Engineering Education | | 1465-1468 |

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|----|------|--|--|---|------|-----------|
| | | | | Conference (EDUCON 2018) | | |
| 5 | 2018 | Quality Measures Incorporated in the Re-Engineering of an Undergraduate Computer Science Degree Program | F. Domenach, A. Savva, V. Stylianou, G. Portides | IEEE Global Engineering Education Conference (EDUCON 2018) | | 1544-1552 |
| 6 | 2017 | Knowledge Management Epistemologies, Methodologies, and Techniques | A. Savva | 9th International Conference on Education and New Learning Technologies (EDULEARN 2017) | | 5876-5883 |
| 7 | 2016 | Investigating the Knowledge Management Culture | A. Savva | Universal Journal of Educational Research, Horizon Research Publications | | 1727-1730 |
| 8 | 2015 | What synthesizes a knowledge management culture | A. Savva | International Journal of Technical Research and Applications, IJTRA | 4(7) | 1515-1521 |
| 9 | 2013 | Innovations and Advances in Computer, Information, Systems Sciences, and Engineering, Lecture Notes in Electrical Engineering: Chapter "Business Intelligence Made Simple" | A. Savva, S. Spyrou | Springer Science + Business Media | | 176-180 |
| 10 | 2011 | Data Mining Association Rules | A. Savva | International Journal of Electrical & Computer Sciences, IJECS-IJENS | 152 | 1001-1012 |

Research Projects

| Ref. Number | Date | Title | Funded by | Project Role |
|-------------|-----------|--|---|----------------------|
| 1 | 2000-2002 | Developing Open and Distance Learning Material | Cyprus Institute for Promoting Research | Research Team Member |

| Consulting Services and/or Participation in Councils / Boards/ Editorial Committees | | | | |
|---|-----------|-------------------------------------|---|--|
| Ref. Number | Period | Organization | Title of Position or Service | Key Activities |
| 1 | 2000- | | | Member of Program/Organizing/Scientific Committee of several conferences, Reviewer of conference proceedings, Chair in conference sessions, organizing committee co-chair (MCIS '11) |
| 2 | 1992- | Intercollege, University of Nicosia | Program Coordinator for Computer Science | CS program coordination |
| 3 | 2005- | University of Nicosia | Student Academic Advisor, CS BSc Final Year Project Coordinator | Academic advising; coordination of students' final year projects |
| 4 | 2007-2010 | University of Nicosia | Elected Member of the Senate | Also member of Senate Committees |
| 5 | 2005 | University of Nicosia | Member of School, Department Councils | |

| Awards / International Recognition | | | |
|------------------------------------|------|-------|-------------|
| Ref. Number | Date | Title | Awarded by: |

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|---|-----------|--|--|
| 1 | 1991-92 | Non-resident Tuition Differential Grant for graduate studies and Graduate Teaching Assistantship | University of North Carolina at Charlotte, USA |
| 2 | 1989 | Instructor Service Award for Exceptional Community Service | Intercollege |
| 3 | 1983-1987 | Panos Ioannou Full Scholarship for undergraduate studies | Intercollege |
| 4 | 1986-1987 | Best of Subject for Computer Science Bachelor Degree | Intercollege |