**FORM: 500.1.04**

|  |
| --- |
| **Academic Personnel Short Profile / Short CV** |

|  |  |
| --- | --- |
| **Institution:** | InterNapa College |
| **Surname:** | Peratikou |
| **Name:** | Adamantini |
| **Rank:** | Assistant Professor |
| **Program of Study:** | Hospitality & Tourism Management |
| **Scientific Domain: \*** | Computer Science / Parallel Processing/Networks |

*\*Field of Specialization*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Academic qualifications**  **(list by highest qualification)** | | | | |
| **Qualification** | **Year** | **Awarding Institution** | **Department** | **Thesis title** |
| PhD | 2014 | University of Portsmouth | School of Computing | An Optimised & Generalised Node for Fat Tree Classes |
| PgCert Technology | 2010 | University of Portsmouth | Technology / Engineering | Research Methods for Technology |
| BSc | 2009 | University of Portsmouth | School of Computing | Computing |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Employment history – List by the three (3) most recent** | | | | |
| **Period of employment** | | **Employer** | **Location** | **Position** |
| **From** | **To** |
| 2017 | Present | Open University of Cyprus | Nicosia | Collaborative Academic Staff |
| 2016 | Present | InterNapa College | Sotira | Quality Assurance Director |
| 2009 | 2016 | University of Portsmouth | Portsmouth, UK | Lecturer |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **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 | Routing & Fault Tolerance in Z-Fat Tree | M. Adda | Transactions on Parallel & Distributed Systems, IEEE Journal | 99 | 1-13 |
| 2 | 2014 | Optimising Extended Generalised Fat Tree Topologies | M. Adda | Distributed Computer And Communication Networks 17th International Conference | 17 | N/A |
| 3 | 2014 | Optimisation Of Extended Generalised Fat Tree Topologies | M. Adda | Springer. Published in Communications in Computer & Information  Science | 279 | N/A |
| 4 | 2014 | A New Structure for Fat Tree Topologies | M. Adda | Challenges in Higher Education & Research in 21st Century | N/A | N/A |
| 5 | 2014 | In a Hierarchical Routing Protocol Approach  for Wireless Sensor Networks | Juan P, Adda, M | Challenges in Higher Education & Research in 21st Century | N/A | N/A |
| 6 | 2014 | A Zoned Node Interconnection for the Optimisation  of Fat Tree Class Topologies | M. Adda | Proceedings - The 15th Symposium on the Convergence of  Telecommunications, Networking & Broadcasting | N/A | 31-36 |
| 7 | 2010 | Detecting Network Faults with Filtering | Adda M, Ghefir D | 2010 International Conference on Security & Management | N/A | 481-486 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **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 | 2016 | Staff Training Event for E-Learning & Lecture Authoring  Websites & Tools to Enhance Learning | Local | ICP, Portsmouth, UK | Presenter |
| 2 | 12/2015 | Staff Training Event for Flipped Classroom & Teaching  Techniques | Local | ICP, Portsmouth, UK | Presenter |
| 3 | 03/2014 | University of Portsmouth Research Conference | International | Portsmouth, UK | Presenter |
| 4 | 2010 | Active  Learning in Large Groups | International | Portsmouth, UK | Member |

\**Specify venue, geographic location etc*

*\*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Research Projects. List the five (5) more recent and other five (5) selected**  **(max total 10)** | | | | |
| **Ref. Number** | **Date** | **Title** | **Funded by** | **Project Role\*** |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |
| 7 |  |  |  |  |
| 8 |  |  |  |  |
| 9 |  |  |  |  |
| 10 |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.**  **List the five (5) more recent** | | | | |
| **Ref. Number** | **Period** | **Organization** | **Title of Position or Service** | **Key Activities** |
| 1 | 2019 | IEEE - CIT | TPC Member | Program Committee, Reviewer |
| 2 | 2019 | IEEE - Greecom | TPC Member | Program Committee, Reviewer |
| 3 | 2015-2018 | IEEE - CIT | TPC Member | Program Committee, Reviewer |
| 4 | 2015-2018 | IEEE - Greencom | TPC Member | Program Committee, Reviewer |

|  |  |  |  |
| --- | --- | --- | --- |
| **Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.**  **(max total 10)** | | | |
| **Ref. Number** | **Date** | **Title** | **Awarded by:** |
| 1 | 2016 | Best Lecturer 3rd Place in Navitas UK Student Led Teaching Awards | Navitas |

|  |  |  |  |
| --- | --- | --- | --- |
| **Other Achievements. List the five (5) more recent and other five (5) selected.**  **(max total 10)** | | | |
| **Ref. Number** | **Date** | **Title** | **Key Activities:** |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |