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# Vyron Damasiotis

**Personal Details:**

**Nationality**:  Greek
**Year of Birth**: 1973
**Address**: General department of Larisa
41110 University of Thessaly (former TEI of Thessaly)
Greece

**Education:**

**2011- 2018            Staffordshire University                          U.K.**
**PhD** entitled **Modelling Software Project Management Complexity - An Assessment Model.**

**2014                    Staffordshire University                          U.K**
▪ **Postgraduate Certificate in Research Methods**

**2001 – 2002        Oxford Brookes University          Oxford – U.K.**
**M.Sc. in High Speed Networks and Distributed Systems**
  Grade: 80.8 (Distinction)

**1990 – 1995          University of Ioannina      Ioannina, Greece**
**B.Sc. in Mathematics  (with specialty in Computer Science)**

**Research Interests**

My research interests are in the fields of Software project complexity, project complexity, Information systems development, Software development for accountants and IT competencies for professional accountants**.**

**Publications**

**Scientific Journals**:
- Damasiotis, V. and Fitsilis, P. (2021). A complexity scoring model for evaluating complexity of software projects. Int. J. Project Organisation and Management, (Inpress)

- Damasiotis Vyron, Fitsilis Panos, and O'Kane James. 2018. Modeling Software Development Process Complexity. International Journal of Information Technology Project Management. IJITPM-7551, 9(4), 2018 DOI: 10.4018/IJITPM.2018100102

- Damasiotis Vyron, Fitsilis Panos, Considine Peter, and O'Kane James. 2017. Analysis of software project complexity factors. In Proceedings of the 2017 International Conference on Management Engineering, Software Engineering and Service Sciences (ICMSS '17), Yulin Wang (Ed.). ACM, New York, NY, USA, 54-58. DOI: https://doi.org/10.1145/3034950.3034989.

- Fitsilis, P. and Damasiotis, V., 2015. Software Project's Complexity Measurement: A Case Study. Journal of Software Engineering and Applications. 8, 549-556. DOI=http://dx.doi.org/10.4236/jsea.2015.810052

- Damasiotis V., Fitsilis P., 2015. Assessing Software Project Management Complexity: PMCAT Tool. In: Elleithy K., Sobh T. (eds) New Trends in Networking, Computing, E-learning, Systems Sciences, and Engineering. Lecture Notes in Electrical Engineering, vol 312. pp 235-242 Springer, Cham. DOI= http://dx.doi.org/10.1007/978-3-319-06764-3_30

- Damasiotis V., Trivellas P., Santouridis I., Nikolopoulos S., Tsifora E. 2014. "IT Competences for Professional Accountants. A Review", (Proceedings of 2nd International Conference on Strategic Innovative Marketing (ICSIM), 1-3 September 2014, Madrid, Spain) Procedia - Social and Behavioral Sciences. Vol 175 pp 537-545 DOI= http://dx.doi.org/10.1016/j.sbspro.2015.01.1234

### International Conferences
- Damasiotis V. Fitsilis P. O'Kane, 2014. Scope management complexity in software projects: An approach to evaluate it, accepted for the British Academy of Management conference (BAM 2014), 9-11 September 2014, Belfast Waterfront, Northern Ireland. https://www.researchgate.net/publication/265015432_Scope_manag ement_complexity_in_software_projects

- Damasiotis V. Fitsilis P. O'Kane J., 2012. Measuring Communication Complexity in Projects, Proceedings of 6th MIBES, Larissa, Greece, p.100-114. http://mibes.teilar.gr/proceedings/2012/oral/Damasiotis-Fitsilis-O'kane.pdf

### Chapters in Books
- Boti E.., Damasiotis V., Fitsilis P., 2021. Skills Development Through Agile Capstone Projects. G. Succi et al. (Eds.): ICFSE 2021, CCIS 1523, pp. 1–16 Springer Nature Switzerland AG https://doi.org/10.1007/978-3-030-93135-3_7

- Damasiotis V. Fitsilis P. (2019) Project Management Guidelines/Frameworks in the Era of Agility and Complexity. In: Smart City Emergence: Cases from Around the World, Elsevier

**Teaching Experience:**

| **2007-Present** | **Lecturer** | **Larissa** |

- **Department of Accounting and Finance** as Lecturer of Distributed Information Systems
- Teaching:
  - «Introduction to Computer Science »
  - «IT Applications I»
  - «Database Systems»
  - «Information Systems»
  - «Economic Mathematics»

**February 1999 – June 2001 & October 2002 - June 2007**

- TECHNOLOGICAL EDUCATIONAL INSTITUTE (TEI) OF LARISSA, Greece
- School of Business and Economics
- Part time Lecturer in Department of Accounting and in Department of Project Management.
  Teaching Courses: "Computer Applications I", "Introduction to Computers" , "Database Management Systems", "Computer Programming I" and "Computer Programming III" .

**Other Academic Work**

- Supervisor of many undergraduate dissertations

- Complete reform and update of the curriculum of the following courses: «Introduction to Computer Science», «Database Systems» και «Information Systems»
- Creation of virtual classes in web platform for asynchronous education "e-class" to support students' learning process.

**Professional Experience:**

2015                    TEI **Thessaly**,                    Greece
**Project**: Evaluation of the program "PEGA of Information Systems" within the framework of the NSRF.
**Role**: Participated as designer, composer of the questionnaires and developer of the electronic platform used for the evaluation of the program.

2013 –2014                    TEI **Thessaly**,                    Greece
**Project**: Accounting and Finance Executives: Their Emerging Role in the Modern Digital Economy (Archimedes III)""within the framework of the "Operational Program for Education and Lifelong Learning" of the NSRF.
**Role**: Participated as **researcher** and my particular task was the identification of IT competencies required for modern accountants.

2012 –2013                    TEI **Thessaly**,                    Greece
Leader for the Accounting and Finance department in the project "Open Academic Courses of TEI of Larissa" under the "Operational Program Education and Lifelong Learning" of NSRF.

2006 - 2006                    TEI **Thessaly**,                    Greece
**Project**: "Integrated Environment Based on modeling to support simulation in project management software (MISSION-SPM)» in the program Archimedes II - Strengthening research groups in TEI of OP II
**Role**: Participated as **developer** and my particular task was "Building the Prototype System Simulation"

2005 –2005                    TEI **Thessaly**,                    Greece
**Project**: "EFPOLYS - Intelligent Multi Criteria Systems in Engineering & Risk Management Programs" in OP II

**Role**: Participated as **developer** of the project and my particular task was to "Develop information system for scheduling and risk analysis time and cost overrun in linear projects.

2005 –2005               TEI **Thessaly**,          Greece
**Project**: "Gender-ARCHIMEDES II - Strengthening research groups in TEI" in OP II
**Role**: Participated as **analyst** in the project and my particular task was "Analysis of requirements and technical characteristics of Enterprise Information Systems on the Internet".

2003 –2004               TEI **Thessaly**,          Greece
**Project**: "Support of the laboratories and the internal network of the Department of Project Management.
**Role:** Member of the **special technical staff** to implement tasks as **Network Administration, Database Administration and Web Development.**

2003 –2005               TEI **Thessaly**,          Greece
**Project:** "Upgrading the curriculum of the Department of Accounting"
**Role:** Participated as a **partner**. The project included the development of standard training guide for laboratory support of the course "Introduction to Computers." and the development of appropriate teaching aids.

2004- 2004               TEI **Thessaly**,          Greece
**Project**: "Support for development of alternative educational material" for asynchronous education system "ESTIA"
**Role: Technical Assistant**.

1996               University of Ioannina,          Greece
**Project**: project "PROGRAMMING MULTIMEDIA» in the context of the "Generalized system for processing and managing medical image N.I.K.A. funded by the GSRT
**Role: Developer**

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| **Administrative tasks in TEI Thessaly** | ▪ Participation in various committees and boards of Department of Accounting and Finance<br>▪ Director of the committee of the students internship program of the Department of Accounting and Finance<br>▪ Member of the committee of the students internship program of the Department of Accounting and Finance<br>▪ Member of the internal quality evaluation team of the Department of Accounting and Finance<br>▪ Member of the Examination Commissions Committees<br>▪ Member of Courses Exemption Committees from Student<br>▪ Electoral body member for selecting a Lecturer as permanent faculty member of the Department of Accounting and Finance<br>▪ Auxiliary member of the Department's Evaluation Committee for Temporary Personnel<br>▪ Member of the Electoral Board for the election of the President of the department.<br>▪ Participation in various committees and boards of TEI Thessaly: |

- Member of the Committee for the Upgrading and Interoperability of Information Systems of TEI of Thessaly
- Member of the Committee for the evaluation of the information system for the submission of applications for the teaching of the external collaborators of TEI of Thessaly
- President and member of the faculty receiving materials committee
- Member of the Accounting Department Purchasing Committee
- Member of laboratory equipment contests of the faculty
- Alternate member of various committees of TEI of Thessaly

| **Teaching experience (other)** | **1998-2010** | **Larissa** |
|---|---|---|

More than 3000 hours of teaching experience in Computers Science, IS, IT, Computer Networks, Programming and other courses in students of Secondary education, and vocational training in various Greek institution.

**Other qualifications**

- SAP (University Competence Center Introductory Training, June 2011, Larissa).
- European Qualification Diploma in Computers (ECDL).
- Certification from EKEPIS in New Technologies and Adult Education.