


DEPARTMENT OF ENVIRONMENTAL ENGINEERING – UNIVERSITY OF WESTERN MACEDONIA

Name and Surname:	Christos Grompanopoulos	
Specialization/Position:	Computer Science – (Special Teaching Faculty (E.ΔΙ.Π.), Department of Mechanical Engineering, University of Western Macedonia, Greece)	
Brief CV:	Dr. Christos Grompanopoulos is working in the laboratory teaching faculty at the School of Mechanical Engineering of the University of Western Macedonia (UOWM). Dr. Christos Grompanopoulos received his Diploma degree in Computer Science from the University of Crete, Heraklion Crete in 1998 and MSc degree in Computer Systems from the University of Macedonia in 2006. In 2014, he received his PhD from the University of Macedonia under the supervision of Assistant Professor Ioannis Mavridis, with a research topic on “Security Issues in Open and Dynamic Computing Environments”.	
Publications 2013-2018 (up to 5)	<ol style="list-style-type: none"> 1. Gouglidis, A., Grompanopoulos, C., & Mavridou, A. (2018, March). Formal Verification of Usage Control Models: A Case Study of UseCON Using TLA+. In International Workshop on Methods and Tools for Rigorous System Design. 2. Grompanopoulos, C., & Mavridis, I. (2012, September). Challenging issues of UCON in modern computing environments. In Proceedings of the Fifth Balkan Conference in Informatics (pp. 156-161). ACM. 3. Grompanopoulos, C., Gouglidis, A., & Mavridis, I. (2012, September). A use-based approach for enhancing UCON. In International Workshop on Security and Trust Management (pp. 81-96). Springer, Berlin, Heidelberg. 4. Grompanopoulos, C., & Mavridis, I. (2012, June). Towards use-based usage control. In IFIP International Information Security Conference (pp. 585-590). Springer, Berlin, Heidelberg. 5. Grompanopoulos, C., & Mavridis, I. (2010, September). Towards differentiated utilization of attribute mutability for access control in ubiquitous computing. In Informatics (PCI), 2010 14th Panhellenic Conference on (pp. 118-123). IEEE. 	
Teaching Experience	<ol style="list-style-type: none"> 1. Laboratory and scientific partner at the A.T.E.I. of Western Macedonia, departments Industrial Design and Information Engineering. Teaching subjects: Introduction to Artificial Intelligence, Programming in C, Object Oriented Programming in C++, Web Programming. 2. Educator in the National Center for Public Administration & Local Government. Teaching Subject programming in the Linux operating system. 3. Educator in the Secondary Education degree. 	