




PERSONAL INFORMATION

Konstadinos Abeliotis



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WORK EXPERIENCE

10/06/2002–Present

College / university teaching professional

Harokopio University, Athens (Greece)

Currently serving as an Associate Professor at Harokopio University, School of Environment, Geography and Applied Economics. The fields of my research interest include life cycle assessment of products and processes; the environmental impact of households; food and food waste environmental impacts; household technology; consumer behaviour. I have published more than 30 research articles in peer-reviewed journals and over 60 in peer-reviewed proceedings of international conferences.

01/08/2000–07/06/2002

Petroleum-refining-plant process engineer

Hellenic Petroleum S.A., Aspropyrgos (Greece)

01/09/1997–31/07/2000

Research associate for the exploitation of biomass for energy purposes

Agricultural University of Athens, Athens (Greece)

EDUCATION AND TRAINING

01/09/1991–31/08/1995

Doctor of Philosophy in Chemical Engineering

EQF level 8

New Jersey Institute of Technology, Newark, NJ (United States)

01/09/1985–31/07/1990

Diploma in Chemical Engineering

EQF level 6

University of Patras, Patras (Greece)

PERSONAL SKILLS

Mother tongue(s)

Greek

Foreign language(s)

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---------|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | C2 | C1 | C1 | C2 | C1 |

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages

Digital skills

| SELF-ASSESSMENT | | | | |
|------------------------|---------------|------------------|--------|-----------------|
| Information processing | Communication | Content creation | Safety | Problem solving |

| | | | | |
|-----------------|-----------------|-----------------|------------------|------------------|
| Proficient user | Proficient user | Proficient user | Independent user | Independent user |
|-----------------|-----------------|-----------------|------------------|------------------|

Digital skills - Self-assessment grid

ADDITIONAL INFORMATION

Publications

1. Abeliotis, K., Lasaridi, K., Chroni, C., Food waste prevention in Athens, Greece: The effect of family characteristics", 2016, Waste Management and Research, 34 (12), 1210-1216.
2. Ferri, A., Osset, M., Abeliotis, K., Amberg, C., Candan, C., Owens, J., Stamminger, R., Laundry performance: Effect of detergent and additives on consumer satisfaction, 2016, Tenside, Surfactants, Detergents, 53(4), 375-386.
3. Abeliotis, K., Barla, S.-A., Detsis, V., Malindretos, G., Life cycle assessment of carnation production in Greece, 2016, Journal of Cleaner Production, 112, 32-38
4. Abeliotis, K., Costarelli, V., Anagnostopoulos, K., The effect of different types of diet on greenhouse gas emissions in Greece, 2016, International Journal on Food System Dynamics, 7(1), 36-49.
5. Abeliotis, K., Lasaridi, K., Costarelli, V., Chroni, C., The implications of food waste generation on climate change: The case of Greece, 2015, Sustainable Production and Consumption, 3-8.
6. Lasaridi, K., Hatzi, O., Batistatos, G., Abeliotis, K., Chroni, C., Kalogeropoulos, N., Chatzieleftheriou, C., Gargoulas, N., Mavropoulos, A., Zorpas, A., Nikolaidou, M., Anagnostopoulos, D., Waste Prevention Scenarios Using a Web-Based Tool for Local Authorities, 2015, Waste and Biomass Valorization, 6(5), 625-636.
7. Abeliotis, K., Candan, C., Amberg, C., Ferri, A., Osset, M., Owens, J., Stamminger, R., Impact of water hardness on consumers' perception of laundry washing result in five European countries , 2015, International Journal of Consumer Studies, 39 (1), 60-66
8. Abeliotis, K., Detsis, V., Pappia, C. (2013). Life cycle assessment of bean production in the Prespa National Park, Greece. Journal of Cleaner Production, 41, pp. 89-96.
9. Abeliotis K., Kalogeropoulos A., Lasaridi K. (2012). Life Cycle Assessment of the MBT plant in Ano Liossia, Athens, Greece. Waste Management, 32, pp. 213-219.
10. Abeliotis K., Nikolaou N., Sardonianou E. (2011). Attitudes of Cypriot consumers on the ownership of household appliances: the case of the city of Limassol. International Journal of Consumer Studies, 35, pp. 132-137.

Projects

1. Member of the main scientific group of Harokopio University in the project: LIFE15 ENV/GR/257 LIFE F4F "An Innovative Process for Transforming Hotel's Food Wastes into Animal Feed", EU LIFE Environment.
2. Member of the main scientific group of Harokopio University in the project: LIFE14 ENV/GR/858 "Development and demonstration of WEEE prevention & Reuse Paradigms", EU LIFE Environment.
3. Principal researcher in the project "Better Life 2.0" funded by the Stavros Niarchos Foundation (in collaboration with WWF Hellas)
4. Principal researcher in the project "Better Life" funded by the Stavros Niarchos Foundation (in collaboration with WWF Hellas)
5. Member of the main scientific group of Harokopio University in the project: ENV/GR/622 LIFE10 entitled "Development and Demonstration of a Waste Prevention Support Tool for Local Authorities – WASP Tool". Department of Geography, Harokopio University
6. Member of the main scientific group of Harokopio University in the project: "Development of electronic educational material", Department of Information Technologies and Telematics, Harokopio University.
7. Member of the main scientific group in the project: "A Novel Approach for the Integration of Biomass Pyrolytic Conversion Processes in Existing Markets of Liquid Fuels and Chemicals" (JOR3-CT96-0099). Department of Natural Resources Development and Agricultural Engineering, Agricultural University of Athens, Greece
8. Member of the main scientific group in the project: "Improved Technologies for the Gasification of Energy Crops" (JOR3-CT97-0125). Department of Natural Resources Development and Agricultural Engineering, Agricultural University of Athens, Greece
9. Member of the main scientific group in the project: "Small Scale Combined Heat and Power Generation from Bio-Crude Oil Fuelled to a Stirling Engine" (JOR3-CT98-0310). Department of

Natural Resources Development and Agricultural Engineering, Agricultural University of Athens, Greece

10. Member of the main scientific group in the project: “Bio-Electricity Network: A European Network to Elaborate a Sustainable Scheme for Large Scale Electricity Generation from Biomass” (RENA-CT94-0042). Department of Natural Resources Development and Agricultural Engineering, Agricultural University of Athens, Greece

11. Member of the main scientific group in the project: “ALFA Network – Training of Students from Latin America in Thermochemical Conversion of Biomass” (ALR/B7-3011/94.04-5.0075.9). Department of Natural Resources Development and Agricultural Engineering, Agricultural University of Athens, Greece