

Testimonials

Egypt CU – Greece UniWA

During 2022 The department did welcome, in the context of the UniWA international week (5-9 December 2022), ICM Erasmus+ program, Prof. AHMED ALI ABDEL MASKOUD, expert in Dairy Science from the Agriculture Dept, CAIRO UNIVERSITY, EGYPT



Invited Professor from the Cairo University, Agriculture Dept, International Week Erasmus, UNIWA, Athens

In 2023 a UniWA delegation of the faculties of 1. Food Science and 2. School of health and welfare science, met many colleagues at the Cairo University. Discussions regarding the course content, training tools and joint collaboration did take place and a fruitful scientific collaboration did begin with joining publications, as an outcome.



Figure 1 Kanellou A from the UniWA Dept of food Science and Technology during her Egypt teaching mobility at the Cairo University

Joint scientific publications yielded from the Erasmus collaboration

Abdulrahman H. Laftah, Nawfal Alhelfi, Sadeq K. Al Salait, Ammar B. Altemimi, Mohammad Reza Tabandeh, **Efstathia Tsakali**, Jan F.M. Van Impe, Ahmed A. Abd El-Maksoud, Tarek Gamal Abdelmaksoud (2025) Mitigation of doxorubicin-induced liver toxicity in mice breast cancer model by green tea and Moringa oleifera combination: Targeting apoptosis, inflammation, and oxidative stress, *Journal of Functional Foods*, 124, 106626, <https://doi.org/10.1016/j.jff.2024.106626>

Ahmed M. Hamed, Ahmed A. Abd El-Maksoud, Moustafa A. Hassan, **Efstathia Tsakali**, Jan F.M. Van Impe, Habiba A. Ahmed, Amr A. Nassrallah.(2024) Enhancing functional buffalo yogurt: Improving physicochemical properties, biological activities, and shelf life using marjoram and geranium essential oils. *Journal of Dairy Science*, 107(9):6437-6450, <https://doi.org/10.3168/jds.2023-24281>.

Smuda, S. S., Mohammed, A. T., **Tsakali, E.**, Van Impe, J. F. M., & Marie, A. M. (2024). Preparation and evaluation of functional cocoa-free spread alternatives from different sources. *Food Science & Nutrition*, 12, 4299–4310. <https://doi.org/10.1002/fsn3.4095>

Hamed, A. M., **Tsakali, E.**, Abdeen, E.-S. M., Van Impe, J. F. M., & Ismail, H. A. (2023). Evaluation of the composition of colostrum and milk from various animal species in the desert climate of Egypt. *Journal of Animal Behaviour and Biometeorology*, 11(4), 2023034. <https://doi.org/10.31893/jabb.23034>