



BIOFOS

“Micro-ring resonator-based biophotonic system for food analysis”

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Press Release

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COVAP is participating in the research project BIOFOS, funded by the European Commission under the 7th Framework Programme. BIOFOS aims to address the need for screening tools simple, fast, low-cost, sensitive and portable for in-situ application through the development of a high-added value multi-analyte biosensor for quality control in food industry.

BIOFOS is an initiative that joints efforts in all aspects to design according to end-user requirements, develop and validate in real settings a portable and reusable biosensor system, combining the most promising concepts from the photonic, biological, nanochemical and fluidic parts of Lab on Chip (LoC) systems.

The consortium covers the complete supply chain up to the sensing solution provider and the final user in the food industry, where COVAP will participate aiming to validate the developed technology and investigate the possibility to incorporate it in real-settings food control operations.

BIOFOS is coordinated by the National Technical University of Athens (Greece), and comprises academic partners and research institutes: Université de Perpignan Via Domitia (France), Wageningen University (The Netherlands), Saxion University (The Netherlands), Bioacademy of Athens (Greece), IRTA (Spain) and industrial partners: LioniX B.V. (The Netherlands), Centre Suisse d' Electronique et de Microtechnique (Switzerland), Surfix (The Netherlands), and COVAP (Spain).

BIOFOS started officially November 1st, 2013, and will run for three years. The project will share open information through its newly launched website, www.ict-biofos.eu.