



Heraklion 26/11/2018

“PROOF-OF-CONCEPT” grant from Patras Science Park awarded to Dr G. Papadakis and Prof. E. Gizeli

Dr G. Papadakis and Prof. E. Gizeli were one of the three recipients of the “PROOF-OF-CONCEPT” grant, awarded from the Patras Science Park. The grant is awarded to the two researchers to bring innovative ideas they had developed in Biosensors’ lab to a commercialization stage. IMBB’s grant concerns the development of a digital colorimetric DNA analysis method to be used directly in unprocessed human (saliva, urine, sputum etc.), plant and food samples for the quantitative detection of pathogens or genetic mutations. The method, combined with a portable platform operating via a smartphone, has the potential to impact healthcare and agro/food safety.

More info:

Electra Gizeli

Research Director, IMBB-FORTH

Email: gizeli@imbb.forth.gr | Tel.: +30 2810394373

Relevant links: <https://www.psp.org.gr/> & <http://biosensorslab-forth.gr/>