



Fiber Optic Particle Plasmon Resonance- POCT for cardiovascular diseases detection of elderly people

Instant NanoBiosensors Co. Ltd (INB) is a startup company. INB was founded on the objective to create the point-of-care testing (POCT) platform which could trace cardiovascular diseases (CVDs) of elderly people in less than one hour in any location. Our rapid POCT system, based on fiber optic particle plasmon resonance (FOPPR) technology, was developed by Dr. Lai-Kwan Chau, the Professor of Chemistry and Biochemistry at National Chung Cheng University, Taiwan. INB proprietary technology focuses on medical diagnostics such as cardiovascular diseases, autoimmune diseases, degeneration joint disease and sepsis detection.



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