Brief Profile:

Dr. Shawn Li, a Ph.D. graduate in Bioengineering and Biomedical Engineering at National University of Singapore (NUS) co-founded E3A Healthcare Pte. Ltd with his then NUS Professor and now Dean and Director at Asian Institute of Technology (AIT) Prof. Dieter Trau. E3A Healthcare is a Deep Medical Technology company working on non-invasive medical diagnostic and therapeutic devices, with the focus on Maternal & Newborn health and wearable technologies.

The first product of the Singapore-based company is PTMaster, a phototherapy device that combines optoelectronics and signal processing to monitor jaundice in infants. E3A Healthcare has raised $1.5 million in funding from investors that include National University of Singapore (NUS) and Hong Kong X Startup Platform.