

## Pierfrancesco Pavoni OLY

An Italian Olympian inventor and visioner behind the advanced open platform for Hyperthermia in health care named ALBA Precision Hyperthermia.

An ex world-class sprinter from the 90's, he experimented the first generation of Oncology Hyperthermia devices as a patient to cure his frequent muscle-tendon lesions. Since then he has been leading different teams of engineers collaborating with Top International Scientific Institutions committed to developing, producing, and selling radiative Hyperthermia devices worldwide. More than 300 ALBA HT units have been installed globally such as ALBA1000 in Sport Medicine, ON4000D for breast tumors, ALBA 4D the first digital RF guided multibeam deep phased array Hyperthermia device developed in the EU and dedicated to deep seated tumors, and ALBA micro8, the first RF Guided multibeam micro phase array Hyperthermia device deviced to preclinical investigation in mice.

Author of different national and international patents in HT technology, he has more than 30 years of experience in high-tech innovative medical device businesses, having also planned and managed the development, launch and sales of ultrasound imaging devices and extracorporeal electro-hydraulic shock wave technology.

