

**Personal Information**

Full name	Kim, Seong In
Current position	President
Organization	Cheorwon Plasma Research Institute
Country	Korea

**Short Biography**

Kim, Seong In studied materials and physics at Stevens Institute of Technology where he received his Ph.D. in 1989. In the Physics Department at Stevens he worked as a postdoctoral fellow between 1989 – 1991 and as a research professor between 1991-2003. In 1994, he found a college start-up company, SKION corporation within Stevens campus based on his doctoral research area of negative ion beam source. He commercialized the solid state negative ion beam source and in 1998, the company has merged into Plasmion corporation where he developed an atmospheric pressure plasma for display and sterilization applications and he has filed for more than 50 device and process patents. In 2003, he got out of Stevens Institute of Technology and turns into a full time entrepreneur. He found Healthpia America company where he introduced the blood glucose meter, an adaptor type connected to a wireless phone. In 2006, US FDA approved the Healthpia's Diabetes Phone for the first time in USA as an accessory for the wireless phone. In 2008, he received the Innovation award from Qualcomm. In 2006, he also found LED folio company where he invented and introduced a new type of LED lighting, a panel light which has been one of the main LED lighting product items worldwide. In 2010, he accepted a professor position from a physics department at Kwangwoon university in Korea. In 2012, he become the 3<sup>rd</sup>. president of Cheorwon Plasma Research Institute (CPRI), a Korean local government research laboratory. At CPRI, he developed the new materials, a hybrid of nano-metal and graphite using thermal plasma process. Based on this new materials, many different applications have been developed and 6 technology license agreement have been made with companies. Currently, 10 companies come into CPRI campus and working on commercialization together.