Senior Vice President, Dr. Soo-Young Yoon LG Display Co., Ltd, Korea



Dr. Soo-Young Yoon is Senior Vice President and Chief Technology Officer of LG Display. He is responsible for the development of next-generation display as well as OLED technology.

Since joining LG Display in 2002, Dr. Yoon has been leading the development of various innovative technologies. In 2007, he developed the GIP technology that embeds semiconductor integrated circuits into a display panel, which is currently applied as a standard to reduce cost and bezel of display.

As the director of OLED Research Division (2011~2014) and Laboratory (2015~2020), he contributed to strengthening the competitiveness of OLED through development of OLED technologies such as flexible, transparent, 8K, and rollable. He presented a blueprint for the future of OLED by successfully completing the 77" transparent flexible OLED national project in 2017.

Dr. Yoon received his Ph.D. in physics from Hanyang University in 1999 and worked as a researcher at Philips, UK.