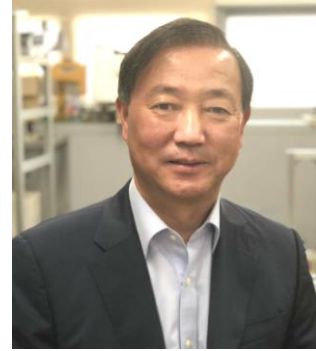


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**Professor Hyung-Seop Shin** received the B.S. and M. E. degrees in Mechanical Eng. from Kyungpook Nat'l University in Korea, in 1981 and 1983, respectively. In 1991, he received his Ph.D. in Mechanical Eng. from Tohoku University in Japan. Since 1995, he has been with Andong Nat'l University in Korea, where he is a full professor at the Department of Mechanical Design Engineering since 2004. His research interests include the evaluation of mechanical and electromagnetic property in HTS composite wires, and the characterization of mechanical behaviors of advanced materials like bulk metallic glass and hydrogen materials. He is also interested in the ultrasonic welding of CC tapes and joints of coils. He has authored or co-authored 150 scientific articles published in refereed journals. He received Prizes for Outstanding Academic Achievement from The Korean Society of Mechanical Engineers (KSME) in 2013 and The Korea Institute of Applied Superconductivity and Cryogenics (KIASC) in 2009, respectively. He is currently an editor-in-chief of the Progress in Superconductivity and Cryogenics (PSAC), which is the Journal of the KIASC and KSS. He is Convener of IEC/TC90 WG5 (Tensile test and electro-mechanical properties of composite superconductors).

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