

Biography

Satoshi Kokado received his Ph. D degree in condensed matter theory from Graduate School of Engineering Science, Osaka University, Japan in 1999. He was a researcher at Central Research Laboratory, Hitachi Limited and a postdoctoral fellow at National Institute of Advanced Industrial Science and Technology. He is now a Professor of Shizuoka University, Japan. His research interests are spin-dependent transport, spin-atomic vibration interaction, magnetic phase transition, magnetic resonance, and magnetic excitation. In 2005, he received an outstanding oral presentation award for his presentation entitled “Theoretical Analysis of Spin-Polarized Transport in Iron Nitride Fe_4N ” from Magnetics Society of Japan. In 2017, he received the excellent reviewers award in KAKENHI from Japan Society for the Promotion of Science. In 2020, he received the 25th outstanding paper award for his paper entitled “Anisotropic Magnetoresistance Effects in Fe, Co, Ni, Fe_4N , and Half-Metallic Ferromagnet: A Systematic Analysis” from the Physical Society of Japan.

