

Events in 2012

Jan 20, 2012	M. McHenry (CMU Pittsburgh) "Nanocomposite Alloy Design for High Frequency Power Conversion Applications"
Jan 26, 2012	S. Yuasa (AIST Tsukuba) (IEEE MagSoc Distinguished Lecturer 2012) "Magnetoresistance and spin-transfer torque in magnetic tunnel junctions"
Feb 13, 2012	Y. Ashizawa (Nihon U Tokyo) "Test Method for Thermally Assisted Magnetic Recording Applying Surface Plasmon Antennas Stacked on Granular Medium"
Feb 22, 2012	M. Yamaguchi (Tohoku U Sendai) (IEEE MagSoc Distinguished Lecturer 2012) "Soft Magnetic Thin Film Applications at Radio Frequencies"
Apr 6, 2012	S. Van Dijken (Aalto U) "Electric-field control of magnetic domain wall motion and local magnetization dynamics in multiferroic heterostructures"
Apr 13, 2012	H.-P. Oepen (U Hamburg) "Magnetic characterization of single nanostructures"
Apr 25, 2012	G.C. Hadjipanayis (U Delaware) (IEEE MagSoc Distinguished Lecturer 2012) "Science and Technology of Modern Permanent Magnet Materials"
Aug 1, 2012	D.-H. Kim (Chungbuk Natl U Cheongju) "Magnetization Dynamics of Exchange Biased CoFe/FeMn/NiFe films"
Oct 3, 2012	M. Albrecht (TU Chemnitz) "L1₀ ordered FePt-based bit patterned media and magnetic coupling phenomena in ferrimagnetic Fe-Tb based heterostructures"
Nov 7, 2012	G.E.W. Bauer (TU Delft/Tohoku U) (IEEE MagSoc Distinguished Lecturer 2012) "Spin Caloritronics"