Invited Conference Talks


A. Gurevich. "Anisotropic high-field superconductivity in MgB2 near the paramagnetic limit.". 5th Conference on physical phenomena in high magnetic fields, FSU/NHMFL, Tallahassee, FL, August 5-9, 2005.


A. Gurevich, "Current-limiting mechanisms in high-performance YBCO coated conductors: How much higher can $J_c$ go?" Superconductivity Workshop, Tokyo, Japan, March 6, 2006.

A. Gurevich. "Anisotropic high-field superconductivity in MgB$_2$ near the paramagnetic limit". Materials Research Society Meeting, San-Francisco, April 19, 2006.


A. Gurevich. "Is MgB$_2$ near the paramagnetic limit, and how far higher can $H_{c2}$ go?" US-Italy workshop on advanced superconductors". Washington DC, March 2, 2007.


A. Gurevich. "Pnictides at high magnetic fields”. KITP School on High-$T_c$ superconductivity, UCSB, Santa Barbara, August 12, 2009.


A. Gurevich. "Impurity effects and current transport in oxypnictides at high magnetic fields” International Conference of Superconductivity and Magnetism, Antalya, Turkey, April 25-30, 2010.


A. Gurevich."Multiband superconductivity at high magnetic fields and the FFLO instability in ferropnictides”. Frontiers of Condensed matter Physics. NORDITA, Stockholm, Sweden, January 3-8, 2011.