ISDA (Copyright (C) 2004-2007 Te-Ming Huang and Vojislav Kecman) is an efficient software for solving **large-scale** machine learning (data mining) problems by using so-called kernel machines a.k.a. support vector machines. ISDA solves two classic *supervised* learning from data (statistics) problems – classification (a.k.a. pattern recognition) and multivariable regression (a.k.a. curve, surface and hyper-surface fitting, a.k.a. approximation).