Accuracy Rodinia Kernels with ML techniques - NO features extraction RF **Linear Regression** SVM2.0 BCK-K1 1.5 1.0 0.5 0.02.0 BCK-K2 1.5 1.0 0.5 0.0 2.0 GAU-K1 1.5 1.0 0.5 0.0 2.0 GAU-K2 1.5 1.0 0.5 0.0 2.0 1.5 WIH 1.0 0.5 0.02.0 1.5 НОТ 1.0 0.5 0.0 2.0 LUD-K1 1.5 1.0 0.5 0.0 2.0 LUD-K2 1.5 1.0 0.5 0.0 2.0 LUD-K3 1.5 1.0 0.5 0.0 2.0 NDL-K1 1.5 1.0 0.5 0.02.0 NDL-K2 1.5 1.0 0.5 0.0 **Machine Learning Techniques** Titan Tesla-P100 Tesla-K40

Accuracy T_k/T_m