COST – d=1, s≈0.000010, λ≈5.03e-06, m̂≈0.0008, J_val≈1.049755e-02
RMSEtr = 0.1024, RMSEvl = 0.1025, RMSEts = 0.1722, RMSEtv = 0.1024
RMSEWtr = 0.1207, RMSEWvl = 0.1234, RMSEWts = 0.1982, RMSEWtv = 0.114