0.05-Alpha Level VIBPINN Prediction with Conformal Prediction Intervals 1.25 1.00 0.75 Displacement x 0.50 0.25 0.00 True x(t)-0.25Predicted mean Comformal Prediction band -0.50Naive Prediction band Training data -0.750.0 0.2 0.4 0.6 8.0 1.0 Time t