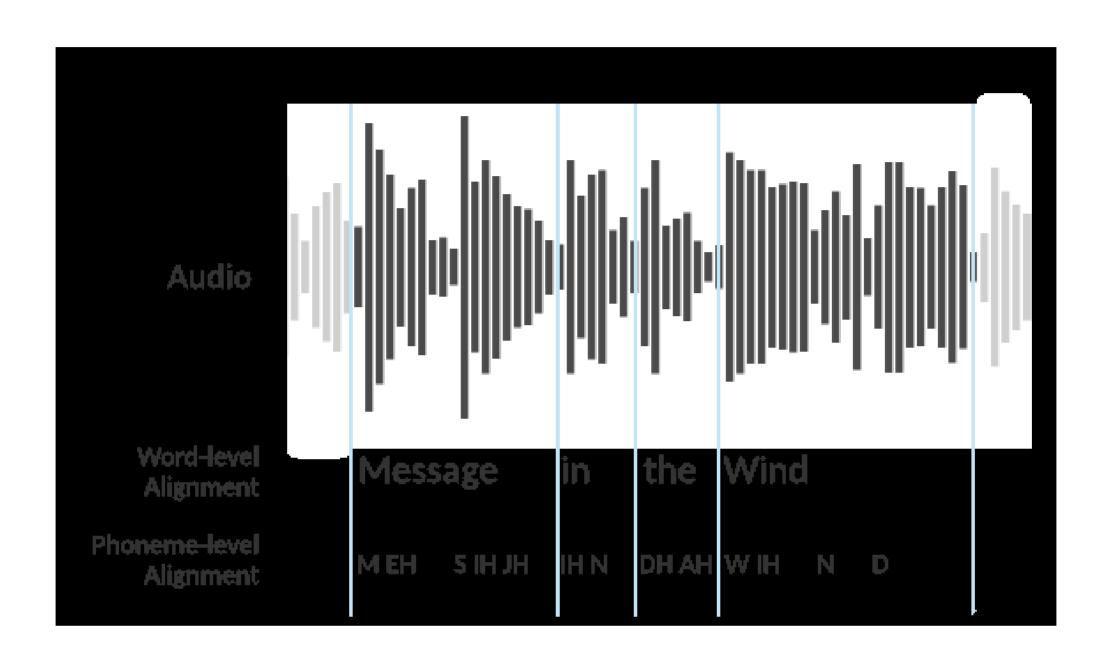
Deep Learning for Singing Analysis and Manipulation

Jiawen Huang



Finding

How could pitch and structure information improve the accuracy of lyrics alignment?

Question

How can speech conversion techniques be adapted for manipulating harmonics and rhythm in singing?