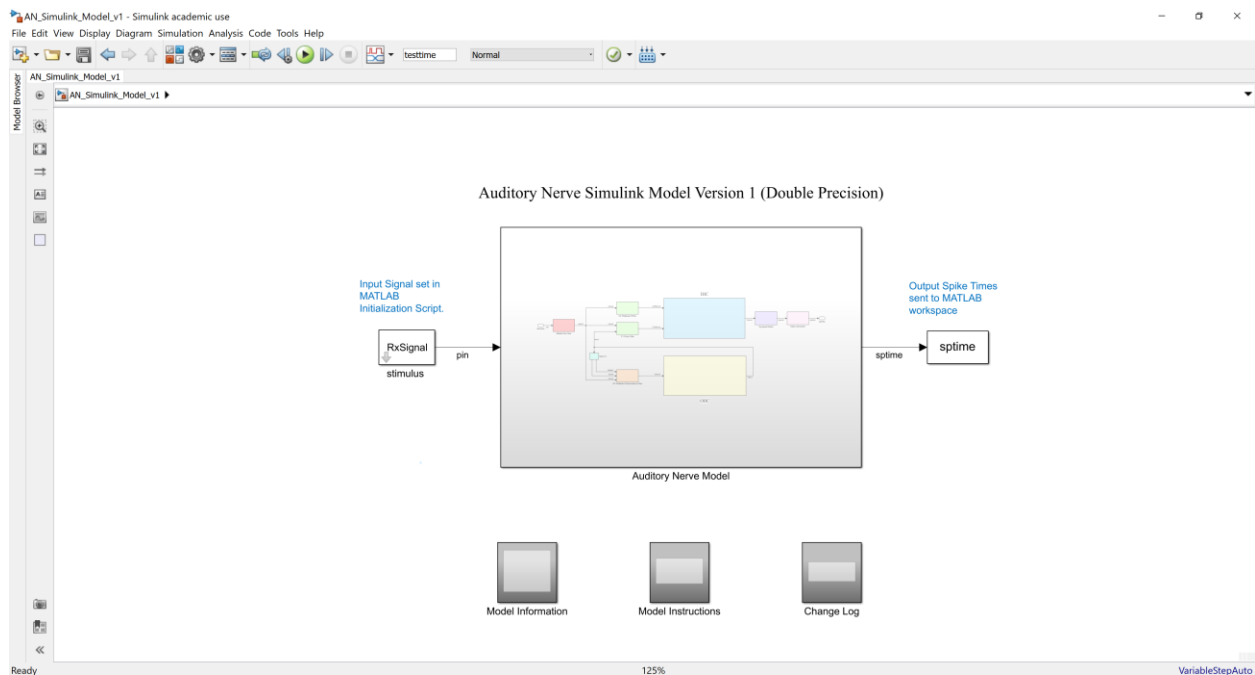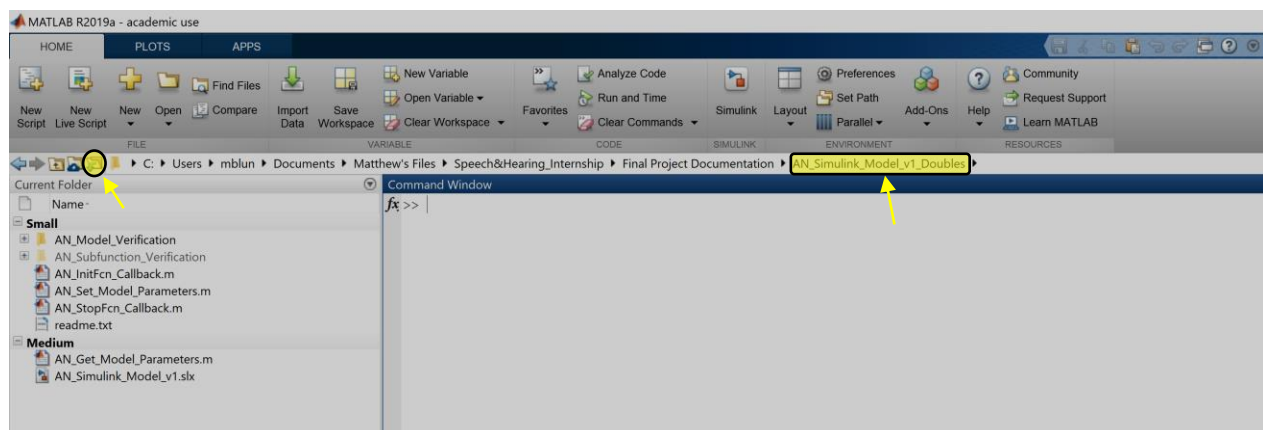# Auditory Nerve Simulink Model – Quick Start Instructions

Description: This set of instructions outlines the few steps to take to run the model with the default settings (Response of the auditory nerve with characteristic frequency of 1000 Hz to a short stimulus at the characteristic frequency).
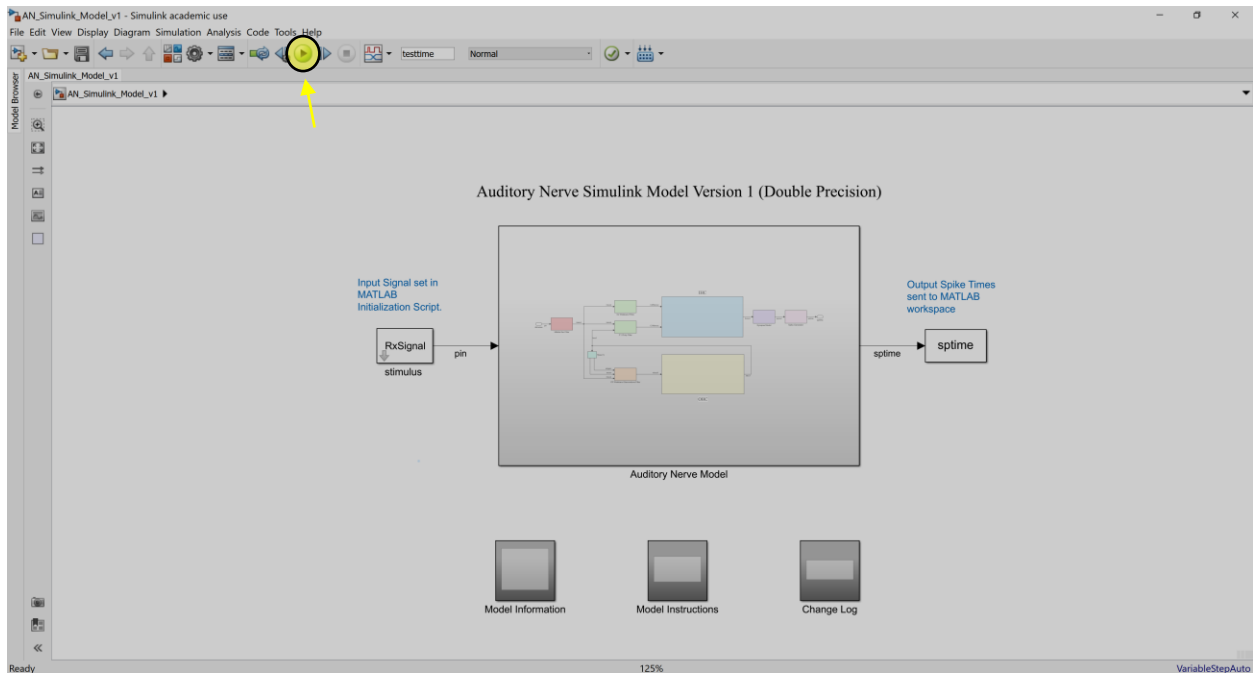
1. Open the model by clicking on the 'AN_Simulink_Model_v1.slx' file. The model should open as shown below:

2. Go to MATLAB and set the current working folder to 'AN_Simulink_Model_v1_Doubles' as shown below:

3. Press the green 'Run' button highlighted below:

For more detailed instructions regarding editing the model, accessing model parameters, or model verification, please see the Modify Model Instructions document or the readme.txt file found in the 'AN_Simulink_Model_v1_Doubles' folder.