Readme:

Below are the demonstration steps of running the code to generate random trees and navigation of Bats.

1) Open Folder Demonstration_code_for_Paper.

2) Go to ginkgo folder

3) Run hazlewood_Paper_simu_Ginkgo_beamexpand_multiple_tree_circle.m

Please make sure, that the folder code foliage and its contents are added to the current MATLAB path.