

# Team Lilac

Robert Focke  
Rudi Poepfel  
Wissem Yahiaou

## Lab Assignment #3

### **1. Global Localization in a Known Maze (10 Points)**

Robert Focke: 35%  
Rudi Poepfel: 45%  
Wissem Yahiaou: 20%

### **2. Tracking Position and Orientation (5 Points)**

Robert Focke: 40%  
Rudi Poepfel: 40%  
Wissem Yahiaou: 20%

### **3. Correcting Odometry Error (5 Points)**

Robert Focke: 45%  
Rudi Poepfel: 35%  
Wissem Yahiaou: 20%