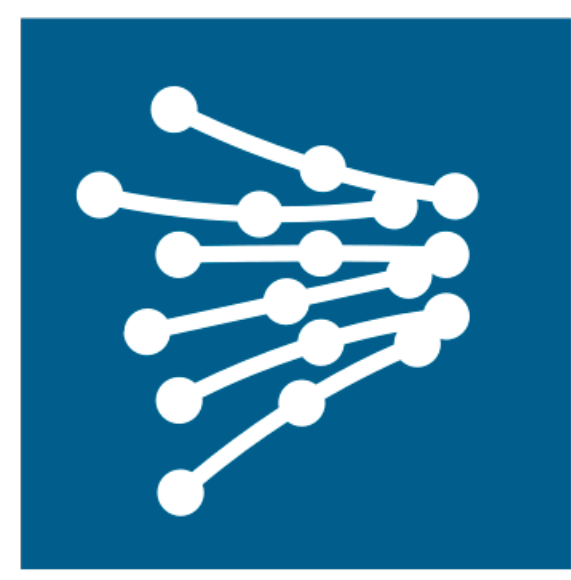




TRAINING PROGRAM AGENDA

Day 1 - ROS Basics with RB-1

Tuesday, 5th July 2022		
Time	Lesson	Trainer
9:00 – 10:00	ROS packages	Miguel
10:00 - 10:50	ROS topics	Miguel
10:50 – 11:10	Coffee Break	
11:10 – 12:10	Real Robot ROS project	Rodrigo
12:10 - 13:00	Make RB-1 move around while avoiding obstacles	Rodrigo

Day 2 - ROS Navigation with Vogui

Wednesday, 6th July 2022		
Time	Lesson	Trainer
9:00 – 10:00	ROS Indoor Navigation: mapping & localizing	Ricardo
10:00 - 10:50	ROS Indoor Navigation: path planning and obstacle avoidance	Ricardo
10:50 – 11:10	Coffee Break	
11:10 – 12:15	ROS Outdoor Navigation: GPS navigation	Ricardo
12:15 – 13:00	ROS Outdoor Navigation: Waypoint Follower	Ricardo