

Agenda

Fraunhofer IPA, Nobelstraße 12, 70569 Stuttgart

Tu.-Fr. 10-13.11.2020

1. Day Tuesday

ROS 2 Introduction

Start	End	Duration	What	Room
09:00	09:15	00:15	Arrival	D6.05
09:15	10:15	01:00	Welcome and System Setup Introduction to ROS	D6.05
10:15	10:30	00:15	Coffee Break	D6.05
10:30	12:30	02:00	ROS 2 Basics Concepts	D6.05
12:30	13:30	01:00	Lunch Break	D6.05
13:30	15:00	01:30	ROS 2 File System	D6.05
15:00	15:30	00:15	Coffee Break	D6.05
15:30	16:30	01:00	ROS 2 From Terminal	D6.05

Tentative Agenda

2. Day Wednesday ROS2 Basics (Contd) + Manipulation Basics

Start	End	Duration	What	Room
10:00	10:45	00:45	ROS 2 Extended Concepts	D6.05
10:45	11:00	00:15	Coffee Break	D6.05
11:00	12:30	01:30	ROS 2 TF2	D6.05
12:30	13:30	01:00	Lunch Break	D6.05
13:30	14:30	01:00	ROS 2 TF2 (continued)	D6.05
14:30	14:45	00:15	Coffee Break	D6.05
14:45	16:30	1:45	Manipulation Basics	D6.05

3. Day Thursday**ROS2 Navigation**

Start	End	Duration	What	Room
10:00	11:30	01:30	Navigation Basics and ROS2 Localization	D6.05
11:30	11:45	00:15	Coffee Break	D6.05
11:45	12:30	00:45	ROS 2 SLAM (Part 1)	D6.05
12:30	13:30	01:00	Lunch Break	D6.05
13:30	14:30	01:00	ROS 2 SLAM (Part 2)	D6.05
14:30	14:45	00:15	Coffee Break	D6.05
14:45	16:30	1:45	ROS 2 Navigation	D6.05

4. Day Friday Best Practices and Application

Start	End	Duration	What	Room
10:00	11:30	01:30	Best Practices	D6.05
11:30	11:45	00:15	Coffee Break	D6.05
11:45	12:30	00:45	Open Hour and Feedback	D6.05