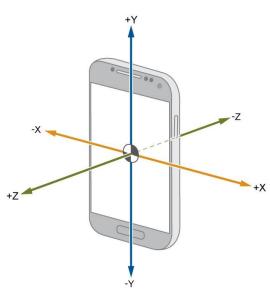


## Read out your Phone Sensors with MATLAB

Wednesday, June 29th, 2022 16:30 – 19:00 CET TUM Campus Garching - MW Building Room to be announced after registration



## **Who Should Attend**

- TUM students (all disciplines)
- Basic knowledge in MATLAB is required. If necessary, we recommend taking MATLAB Onramp (link in QR Code)
- You will need to bring a computer and a mobile device (Android or iOS)
- MATLAB® should be installed on your computer before the event (installation instructions in the QR code)
- Please also install the MATLAB App on your mobile device

## What You'll Learn

- How to connect your phone with MATLAB
- How to use data from sensors such as accelerometer and gyroscope through iterative projects
- How to estimate your phone's orientation in 3D

Register at linkin.bio/matlab-tum



3 Amazon Gift Cards (25, 15 and 10 €) and MATLAB Goodies Raffle!



