Welcome to the First

Robotics Reading Group

Silvia Tulli, Miguel Vasco, and Patrícia Alves-Oliveira 18th October 2019



Robotics: the science of making and using robots

[Definition from: dictionary.cambridge.org]

Robotics Reading Group



It's not just changing the name! We are opening the discussion to themes like:

- Machine Learning
- Cognitive Computational Models
- Autonomy
- Multi-agent
- User Studies
- Simulation Environments
- Explainable Al
- Ethics
- General Research Topics

Applied to Robotics





- When did you start playing with robots?
- What drives your interest towards robotics?
- What are your long term objectives?





What are your readings about? Give us some hints...

- 3 keywords
- 1 author



What would you like to know more? (to learn more)

Choose from the others:

• 5 new keywords



Favorite keyword hunting

Google Docs

Let's put our face on it

- Self-Portrait?
- Photo?

Robotics Reading Group

Sounds wonderful, how can I engage and get to know more about it?

- Visit the website: https://gaips.inesc-id.pt/hri-reading-group/
- Discuss on the Slack Channel: #robotics_reading_group
- Subscribe to the GAIPS-XP Mailing List (ask Ricardo)

(Don't worry about rushing to copy all this, we will be sending an email soon with all the contact information)

Robotics Reading Group

Our Role:

- Booking a room with a screen
- Supporting the presenter
- Sending reminder emails
- Updating the Website
- Maintaining the Slack Channel

Your Role:

- Propose papers (or other formats)
- Present and discuss them
- Coordinate with us

Robotics Reading Group Schedule



| Reading Group date | Who will present | Paper title |
|--------------------|------------------|-------------|

Natalia and Maha

Nov 15, 2019 Behavioural Synchronization

Social Dilemma Nov 29, 2019 Ramona

Dec 13, 2019 Rui

This was the First

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