



## 12<sup>th</sup> Lisbon Machine Learning School

**Hosts:** Instituto Superior Técnico (University of Lisbon) and  
Instituto de Telecomunicações

*Co-organizers:* INESC-ID, LUMLIS, Unbabel, Zendesk, IBM  
Lisboa, 24–29, July 2022

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# Machine Learning at IST Lisbon



LUMLIS (*Lisbon Unit for Machine Learning & Intelligent Systems*)

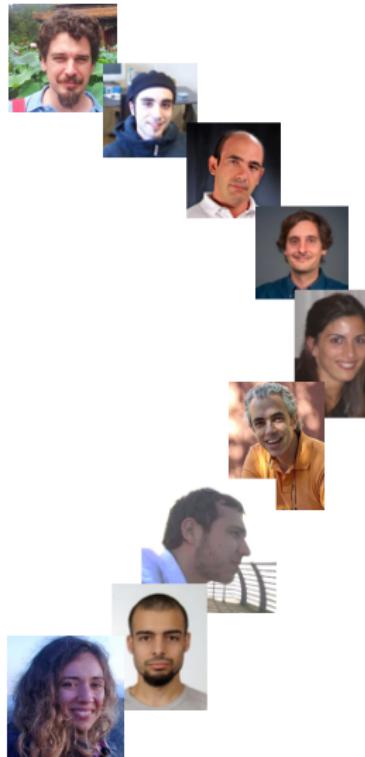
- part of the ELLIS network.



Many opportunities for MSc and PhD programs at IST related to ML, NLP, and Data Science.

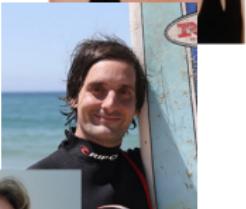
# LxMLS 2022 Organizers

- André Martins  
(Unbabel, IST, IT)
- Bruno Martins  
(IST, INESC-ID)
- Fernando Batista  
(ISCTE-IUL, INESC-ID)
- João Graça  
(Unbabel)
- Mariana Almeida  
(Zendesk)
- Mário Figueiredo  
(IST, IT)
- Pedro Balage  
(Aisle 3)
- Ramón Astudillo  
(IBM Research)
- Zita Marinho  
(Google DeepMind)



# LxMLS Steering Committee:

- André Martins  
(Unbabel, IST, IT)
- Fernando Pereira  
(Google)
- Isabel Trancoso  
(IST, INESC-ID)
- João Graça  
(Unbabel)
- Luis Sarmento  
(Inductiva Labs)
- Mário Figueiredo  
(IST, IT)



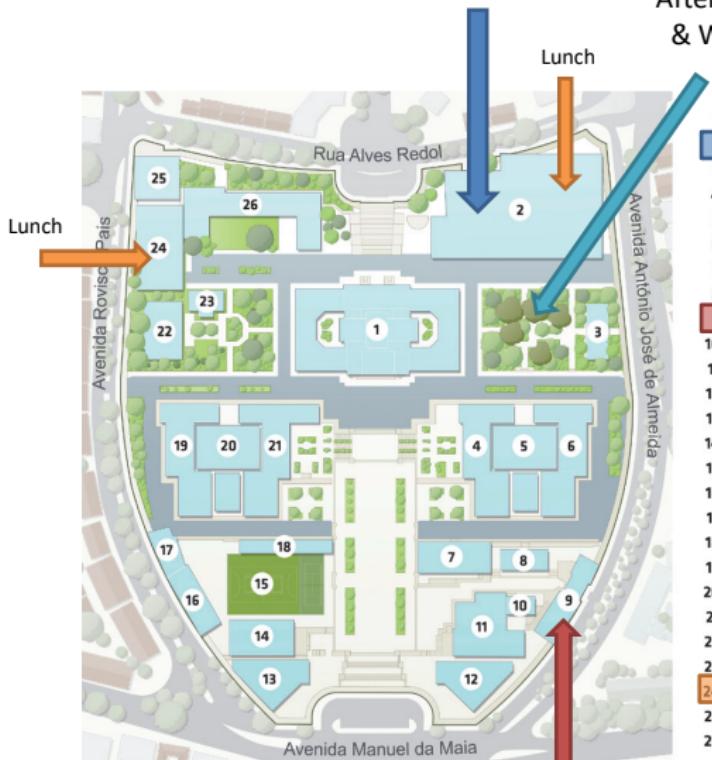
## LxMLS 2022 Monitors:

- Aitor Egurtzegi
- Aleksandr Mikhailov
- Andrey Malinin
- Antonio Gois
- Ben Peters
- Eliezer Silva
- Iknoor Singh
- Li Haau-Sing
- Pedro Ferreira
- Ronald Cardenas Acosta
- Tomas Goldsack
- Francisco Raposo

## Registration & Lectures (floor -1)

Demo day (floor 0)

Afternoon coffee breaks  
& Welcome reception



Afternoon labs

- 1 Pavilhão Central
- 2 Pavilhão de Civil
- 3 Pavilhão do Jardim Norte
- 4 Pavilhão de Mecânica I
- 5 Torre Norte
- 6 Pavilhão de Electricidade
- 7 Pavilhão de Informática II
- 8 Pavilhão de Mecânica IV
- 9 Pavilhão de Informática I
- 10 Pavilhão de Informática III
- 11 Pavilhão de Mecânica II
- 12 Pavilhão de Mecânica III
- 13 Cantina
- 14 Pavilhão da Ass. Estudantes
- 15 Campo de Jogos
- 16 Piscina
- 17 Pavilhão de Ação Social
- 18 Secção de Folhas
- 19 Pavilhão de Minas
- 20 Torre Sul
- 21 Pavilhão de Química
- 22 Pavilhão do Jardim Sul
- 23 Infantário
- 24 Pavilhão de Matemática
- 25 Pavilhão de Física
- 26 Complexo Interdisciplinar

- **Slack** (*lxmls2022.slack.com*) – communication about school events, Q/A, talking to students, ...
- **Zoom** – where lectures will be held and Q/A will take place.
- **Youtube** (*http://tiny.cc/LxMLS2022*) – for watching lectures live or recorded.

# Today's Schedule



All in Lisbon time:

9:00–10:30 Morning Lecture 1: Probability Theory Refresher

11:00–12:30 Morning Lecture 2: Introduction to Python

12:30 Lunch ([use the tickets provided in your envelope!](#))

14:00–16:30 Afternoon Labs

17:00 Welcome reception (North garden)

# Practical Info



- WiFi access:
  - Use [eduroam](#), if you have it
  - Alternative:
    - ✓ Network: [tecnico-guest](#)
    - ✓ Username: [LxMLS](#)
    - ✓ Password: [k8BtCc](#)

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- See the website for more info (schedule, speakers, ...):  
<http://lxmhs.it.pt>

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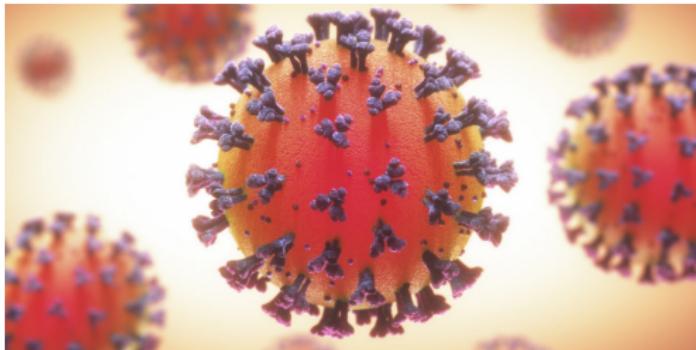
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<http://lxmels.it.pt>
- If you haven't done so, join the LxMLS 2022 Google group:  
<https://groups.google.com/d/forum/lxmels-2022-participants>

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<https://groups.google.com/d/forum/lxmels-2022-participants>
- Wednesday evening: [LxMLS banquet at Casa do Alentejo](#)  
(directions on the LxMLS website)

# COVID-19 Policy



- Masks are strongly recommended in closed spaces (but not mandatory)
- Free COVID-19 self-tests are available (ask in the reception)
- We recommend that you do one in the first day and another later in the week (e.g. before the banquet)
- Self-test at home (not in the venue)



Enjoy LxMLS 2022!