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@UNIVERSITY OF AVEIRO

NON-INTRUSIVE LOAD MONITORING
A WAY TO REDUCE ENERGY CONSUMPTION



**MEETUP
#87**

WEBINAR

JUNE 9

Data Science Portugal

meetup #87

Non-Intrusive Load Monitoring-A way to reduce energy consumption

June 9st, 2021



Agenda

18:30 - 18:45 Opening the meeting

18:45 - 19:25 **“Non-Intrusive Load Monitoring-A way to reduce energy consumption”**
by Rafael Teixeira

19:25 - 19:50 **“Q&A”**

19:50 Networking 🍷

Our mission

Data Science Portugal is an **informal community** of **data science enthusiasts**, with the main purpose of **sharing knowledge and experience** in the fields of Data Science, Machine Learning and Artificial Intelligence.

Since 2016, we have been fostering data scientists' networking by organizing more than **75 meetups**, **workshops** and **2 international conferences**.



DATA SCIENCE PORTUGAL

Our Philosophy



- > DSPT promotes **knowledge sharing**
- > DSPT organizes **open events** for everyone
- > DSPT **breaks the barrier** between speaker and audience
- > DSPT promotes **networking** between data scientists



Our Philosophy



- > No bullshit
- > No selling
- > No shameless promotion
- > Sponsor != Stage
- > No hiring (on stage)

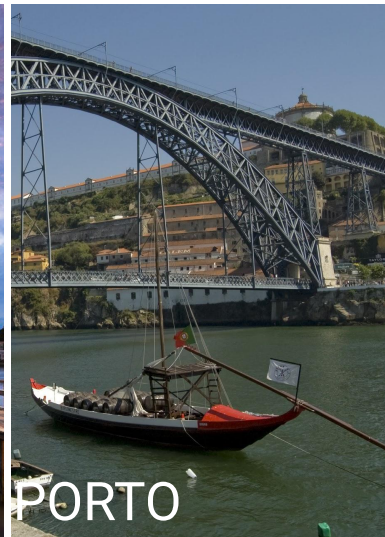
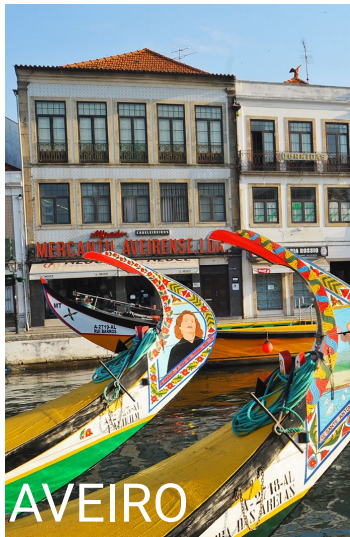


Call for proposals


<https://bit.ly/DSPTMeetupsCall4Proposals>







Where are we?




https://www.datascienceportugal.com



Home News Blog About Us Team Sponsors Events Jobs Contacts






By Data Scientists


For Data Scientists

News


Keep up to Date with Everything That We're Doing



22 MAY, 2019
[Overview] DSPT#53 & DevOps Porto#27 - Porto



7 APRIL, 2019
Hackacity 2019




6 APRIL, 2019
[Overview] DSPT#50 - Porto


All news

Events


Our Meetups and other events



27 MAY, 2019
Priberam Machine Learning Lunch Seminar - Sérgio Pequeto



27 MAY, 2019
Tech in Porto




15 MAY, 2019
AI Through the Looking Glass

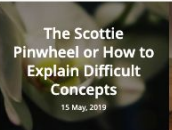
Check all events

Blog


Stories and Knowledge we share




A case for Data Science with a social impact
22 May, 2019



The Scottie Pinwheel or How to Explain Difficult Concepts
15 May, 2019



The Most Important Data Science Happens Before Any Model is Built - Data Quality
8 May, 2019



Top 6 Data Science Blogs for beginners
1 May, 2019

The community



1198



2151



2807



6491

Join Us!



 **slack** http://bit.ly/dspt_slack



Thank you!



BOSCH

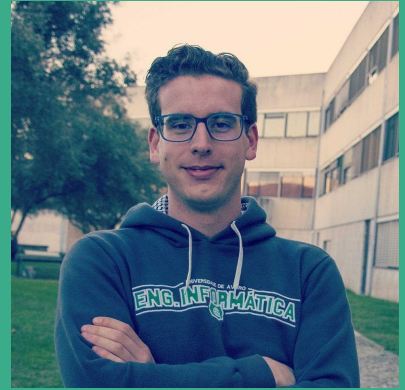
Q&A - If you want to participate

Just ask your questions on the event's
Webex Q&A!



Rafael Teixeira

- Masters student @ University of Aveiro



“Non-Intrusive Load Monitoring - A way
to reduce energy consumption”

by Rafael Teixeira

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Survey

http://bit.ly/dspt_87





DATA SCIENCE PORTUGAL

Thanks !



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Networking

