

# Data Science Portugal *Meetup* #51

Genetic algorithms are music to my ears



# Community Survey: Help us improve!

**<http://bit.ly/dsptsurvey>**



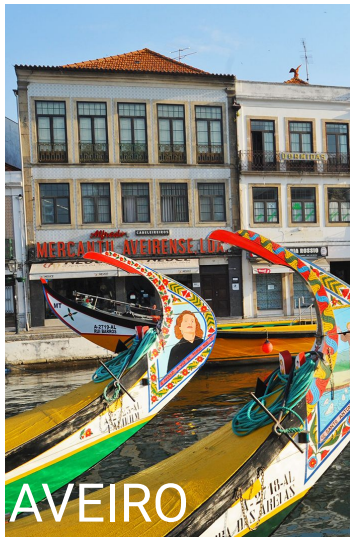
# DSPT

DATA SCIENCE PORTUGAL

**Community** of data science enthusiasts gathering together to **share knowledge** and **experiences**.



# Where are we?



# The team



**João Brandão**  
Lead Team



**João Gamboias**  
Meetup Braga



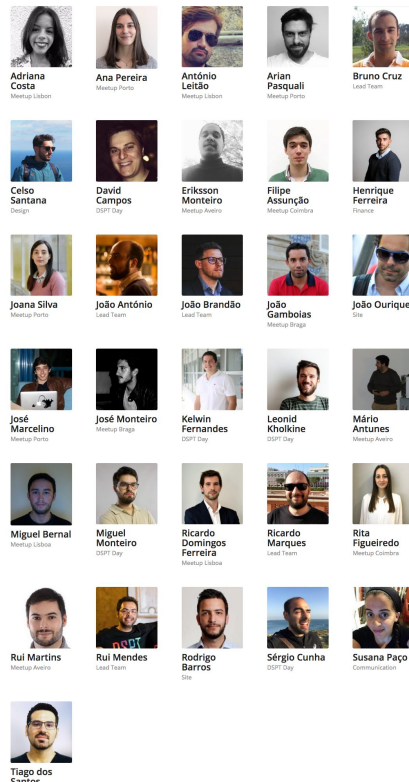
**José Monteiro**  
Meetup Braga



**Bruno Lages**  
Meetup Braga



**José Pereira**  
Meetup Braga



# The community



651



1366



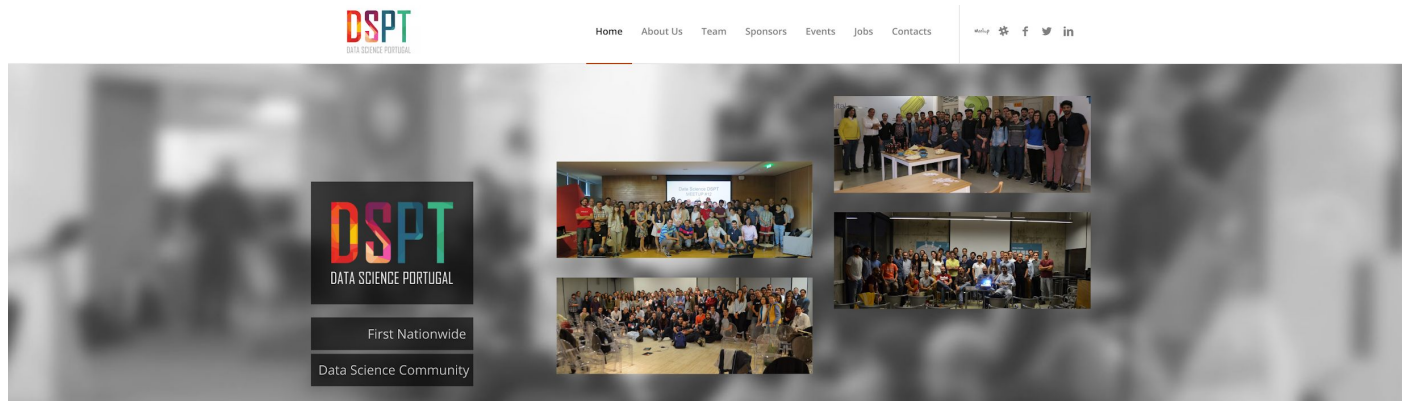
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2158



# https://www.datascienceportugal.com



Data Science Portugal (DSPT) is proud to present you **DSPT Day - 2018**, a one-day conference dedicated exclusively to topics related with Data Science, organized by Data Science Portugal with the support of ScaleUp Porto.

DSPT Day is aimed both at students as well as data science professionals or really anyone who has an interest in data science and data related fields.

Check the [website](#) for more details.



## ? ABOUT US

Curious about our story, our vision and our objectives? Check our [About Us](#) page.

## 👤 DREAM TEAM

Want to meet the team working every day to build Data Science Portugal? [Come this way.](#)

## 🏢 OUR SPONSORS

Wondering who's supporting all these events and paraphernalia around them? [Search no more.](#)

# Join Us!



[http://bit.ly/dspt\\_slack](http://bit.ly/dspt_slack)





# Agenda

18:30 - 19:00 Welcome and get together

19:00 - 19:30 **“Distinguishing sounds with deep learning”**  
by Ricardo Pinto

19:30 - 19:45 Group Photo

19:45 - 20:15 Networking / Beer Break



20:15 - 20:45 **“Genetic Algorithms: in search of the missing solution”**  
By Davide Carneiro

20:50 Closing

21:00 Dinner

[http://bit.ly/dspt51\\_dinner](http://bit.ly/dspt51_dinner)

“Distinguishing sounds with deep learning”

**By Ricardo Pinto**

# Networking / Beer break



Beer and Networking?  
Not a bad match!

# Networking dinner

[http://bit.ly/dspt51\\_dinner](http://bit.ly/dspt51_dinner)



“Genetic Algorithms: in search of the missing solution”

**By Davide Carneiro**

# Quick Announcements



# Ongoing: Community survey

Why?

- More practical events (Workshops & Competitions)
- More focused meetups
- Some sponsor talks didn't have content

... results soon :)

# Ongoing: Community survey

**<http://bit.ly/dsptsurvey>**



# Next Events



# DSPT DAY 7 2019

SAVE THE DATE OCTOBER 25/26, 2019

# **Kaggle Days Porto 2019**

By DSPT

June: Call for Participants  
September: Competition



PORTO | JULY 04-12, 2019

# VISUM SUMMER SCHOOL

**100**

DAYS

**10**

HOURS

**0**

MINUTES

**44**

SECONDS



# Hacka City

<http://hackacity.eu/porto>

**PORTO**  
< 3 APRIL >

AN INITIATIVE

**Porto.**

COORDINATED BY


ASSOCIAÇÃO  
**PORTO DIGITAL**

IN PARTNERSHIP WITH

**U** PORTO  
FACULDADE DE CIÊNCIAS  
UNIVERSIDADE DO PORTO

**DSPT**  
DATA SCIENCE PORTUGAL


# Check our website for more!

 DATA SCIENCE PLATFORM

Home About Us Team Sponsors Events Jobs Contacts

wp f t in

MARCH 2019



Mar 25

Computational Intelligence

recent advances and applications


March 25 - 2019, Instituto Superior Técnico, University of Lisbon, Portugal

Lisboa

Computational Intelligence – Some recent advances and applications

March 25

[learn more](#)



Mar 25

DATA SCIENCE

IN (ASTRO)PARTICLE PHYSICS and COSMOLOGY

the BRIDGE to the FUTURE


Braga

DATA SCIENCE In Astroparticle Physics and Cosmology

An event showing the potential of data science in modern society and stimulating synergies between fundamental research and industry Data Science is the art of analyzing data sets to find correlations, causal relations, patterns; build hypothesis, assign significances to them,

March 25 @ 09:00 - March 29 @ 17:00

[learn more](#)



Mar 25

DSPT#51

Genetic algorithms are music to my ears


Braga

DSPT#51 – Genetic algorithms are music to my ears (Braga)

"Data is everywhere" right? What information does it hide? How about one of our senses? From music to animals, objects to speech, Ricardo Pinto from Kelvin Inc will help us understand how data science can help us understand and distinguish sounds in everyday life. How about

March 25 @ 18:30 - 21:00

[learn more](#)



Mar 26

PowerAI

Lisbon

H2O Driverless AI on Power

In this meeting we will have as guest speaker Jo-Fai Chow, Data Science Evangelist &



# Thanks!



**[datascienceportugal.com](https://datascienceportugal.com)**

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