

```
library(dplyr)
```

```
rladies_global %>%  
  filter(city == 'ALL')
```



R-LADIES

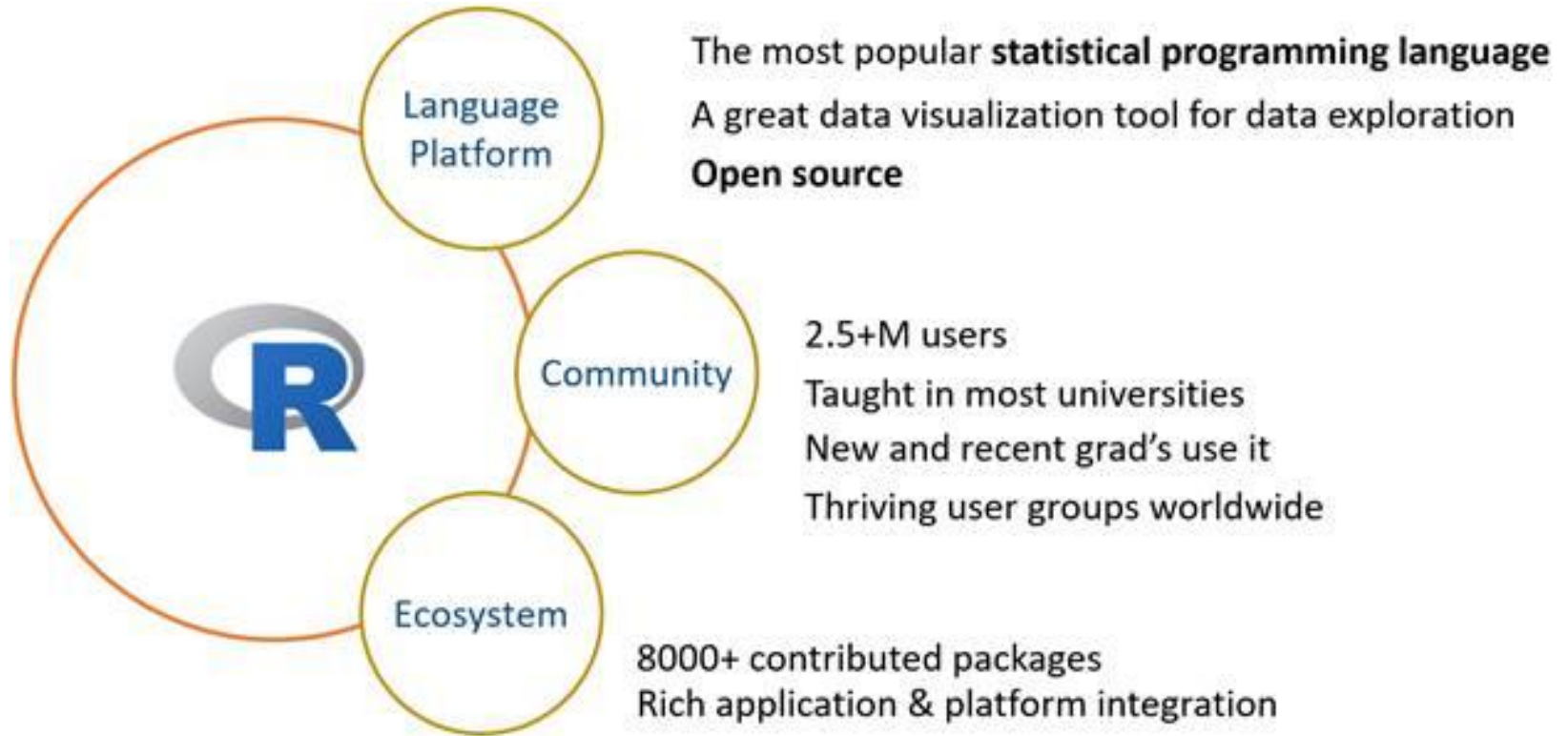
Community and Vision



Worldwide organization that promotes **gender diversity** in the **R** community via **meetups** and **mentorship** in a **friendly** and **safe** environment



What is R



Why R-Ladies?



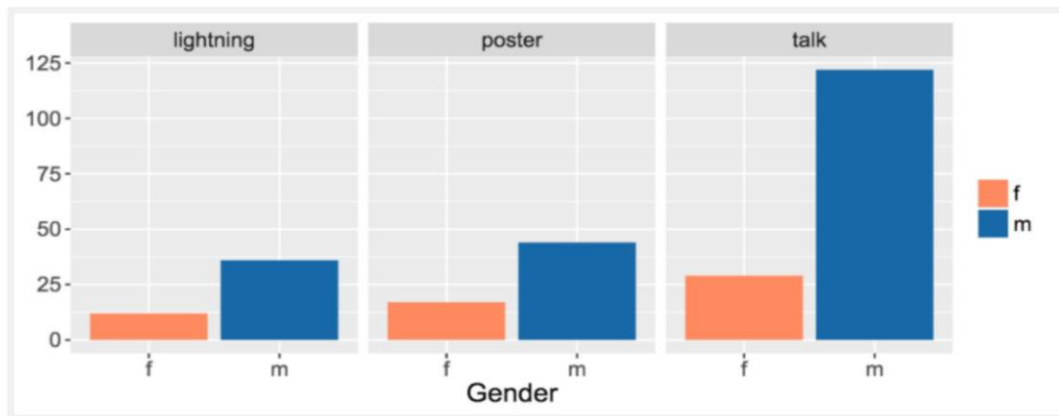
There is an **underrepresentation** of women in the R community

Package development:

2010: 9% women

2016: 15% women

useRs! 2016 conference



adapted from R-Ladies Melbourne

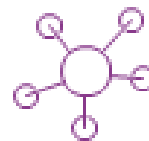


R-Ladies mission

More women/non-binary

- coders
- developers
- speakers
- leaders

More awesome people developing
R packages and being part of the R
community.





How did R-Ladies begin?

#rickenladies

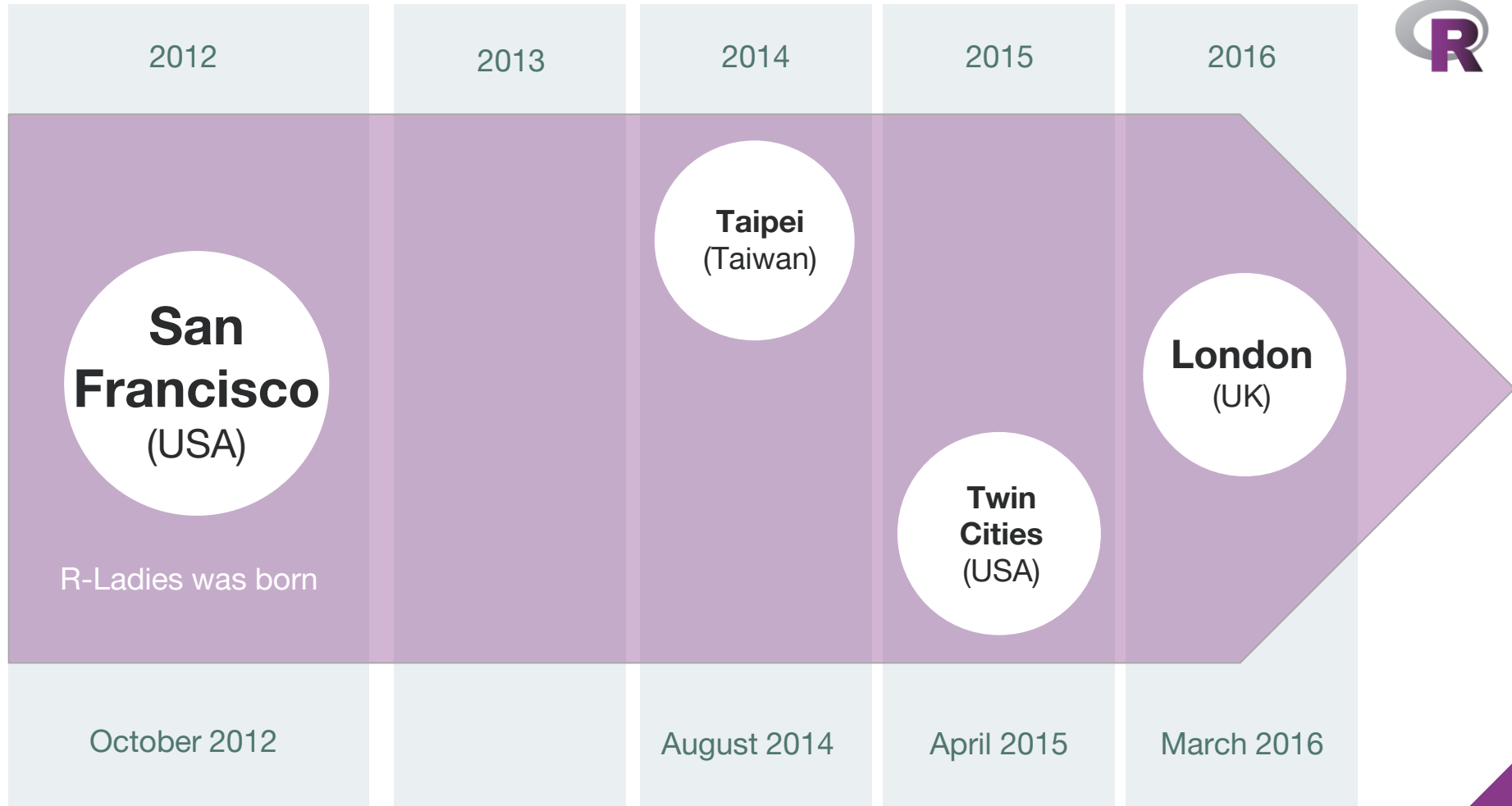


San Francisco, CA

October 2012



by **Gabriela de
Queiroz**



June 2016



San Francisco



London



#rdoggladies



R-Ladies Global! (August 2016)



The Leadership Team



ALICE DAISH



CLAUDIA VITOLO



HANNAH FRICK



ERIN LEDELL



GABRIELA DE QUEIROZ



London

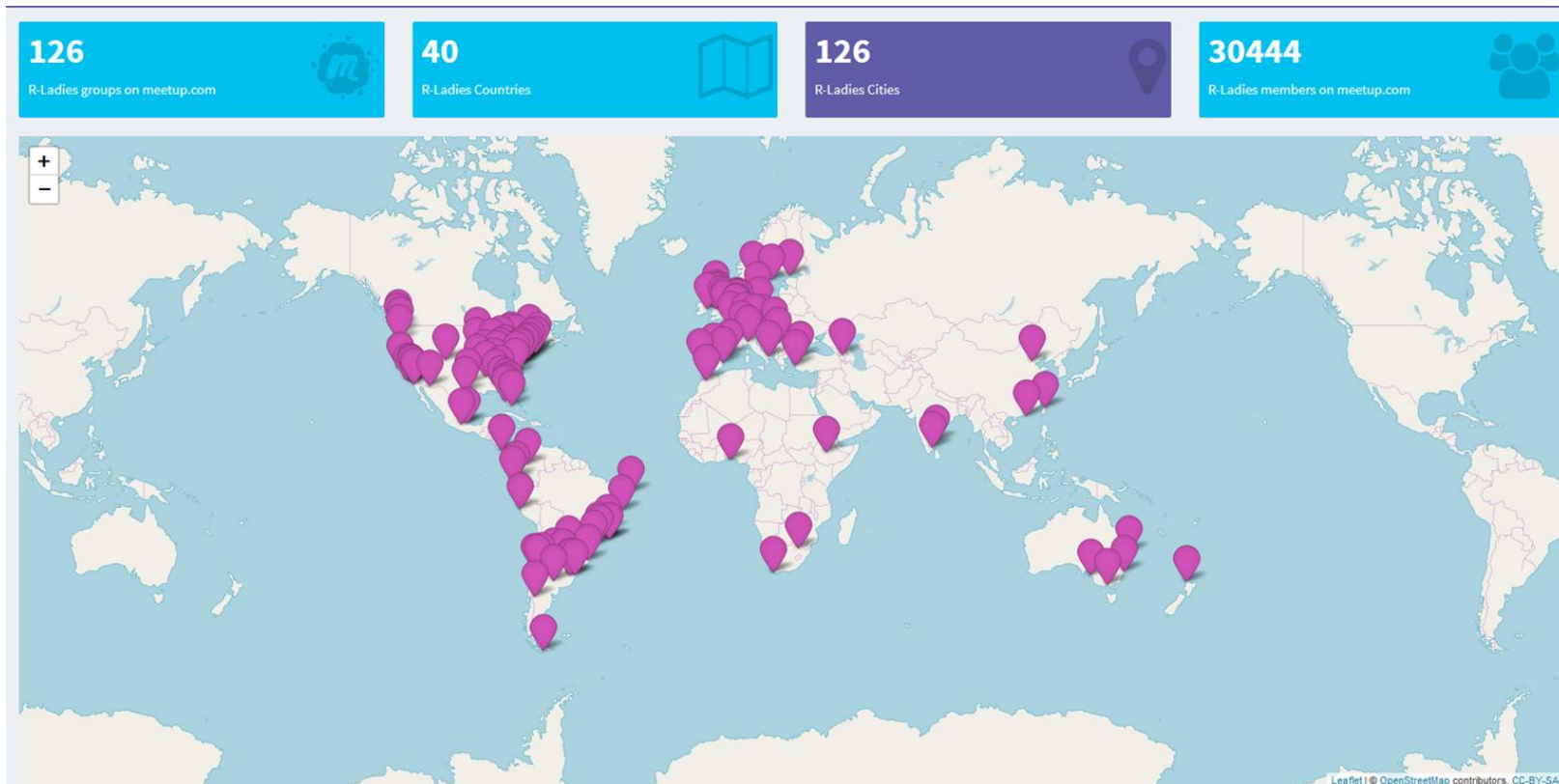


San Francisco

What has happened since then?



R-ladies - steady growing!



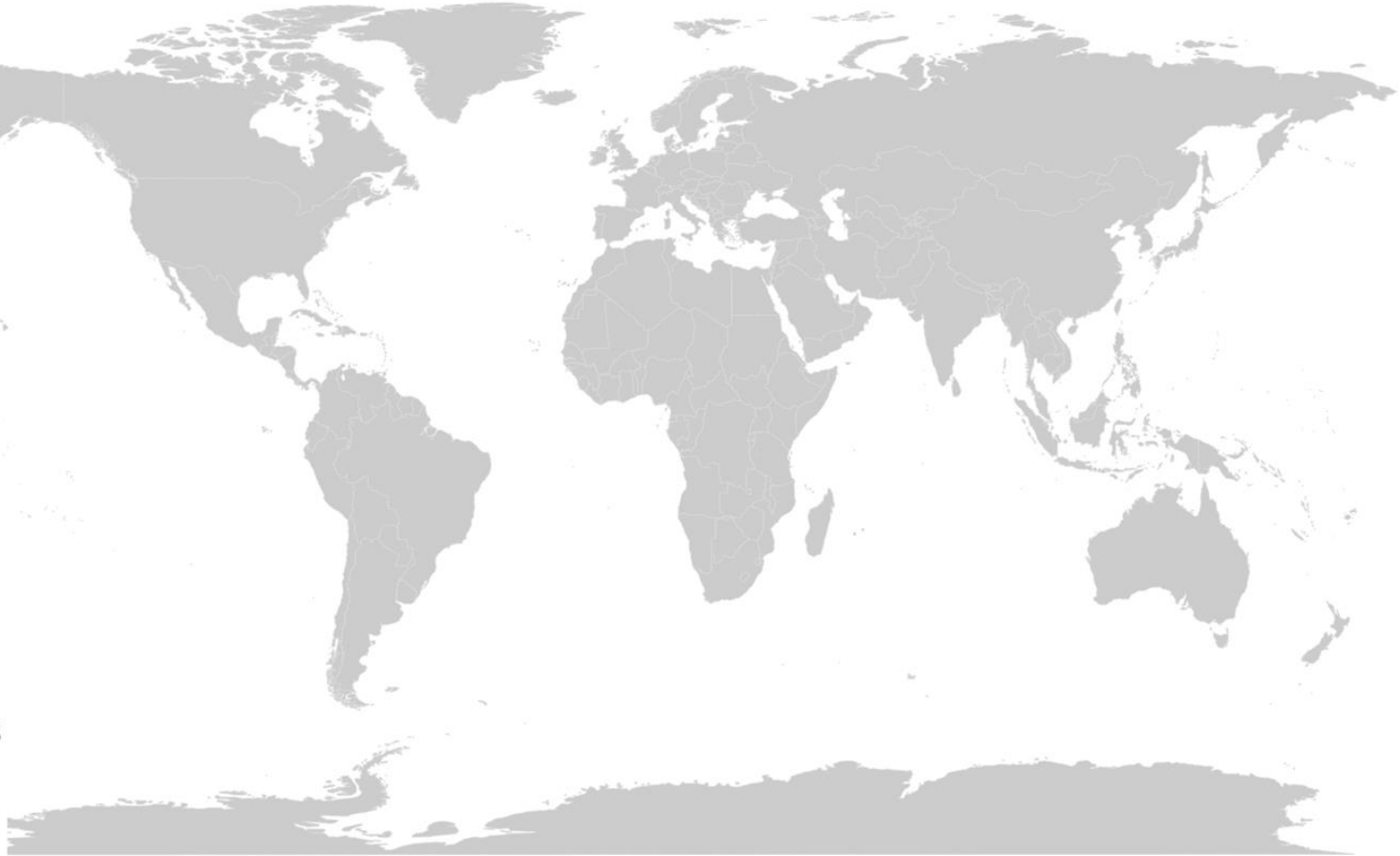
<https://gqueiroz.shinyapps.io/rshinylady/>

2011-09-01

Twitter followers by each chapter



Followers





December 2016 - R-Ladies turned purple





December 2016 - R-Ladies turned purple



@RLadiesGlobal



[Home](#) [Moments](#) [Have an account? Log in](#)

R-Ladies Global
[@RLadiesGlobal](#)
Promoting gender diversity in the [#rstats](#) community via meetups, mentorship & global collaboration! 40+ groups worldwide. [#RLadies](#)

Tweets	Following	Followers	Likes	Lists
1,363	1,647	2,256	1,607	3

[Follow](#)

Tweets **Tweets & replies** **Media**

R-Ladies Global [@RLadiesGlobal](#) · 30 Aug 2016
Interested in starting an [#RLadies](#) meetup in your city? We'd love to help! Send us an email at info@rladies.org to get in touch. [#rstats](#)

4 64 73

New to Twitter?
Sign up now to get your own personalized timeline!

[Sign up](#)



R-Ladies Community



R-Ladies Website

R-LADIES GLOBAL

R-LADIES IS A WORLD-WIDE ORGANIZATION TO PROMOTE GENDER DIVERSITY IN THE R COMMUNITY

HOME • BLOG • TWITTER • R-LADIES DIRECTORY • EVENTS

MEETUP LOCATIONS

Here is a list of locations of currently active R-Ladies meetup groups:

- San Francisco, California – US
- London, England – UK
- Research Triangle Park, North Carolina – US
- Istanbul – Turkey
- Paris – France
- Boston, Massachusetts – US
- Los Angeles, California – US
- Melbourne – Australia
- Madrid – Spain
- Nashville, Tennessee – US
- New York City, New York – US
- Barcelona – Spain
- Columbus, Ohio – US
- Izmir – Turkey
- Lima – Peru
- Berlin – Germany
- Taipei – Taiwan
- Warsaw – Poland
- Lisbon – Portugal
- Valencia – Spain
- Hartford, Connecticut – US



EVENTS IN

SEARCH

FIND EVENTS

VIEW AS

Month

Date

Keyword

EVENTS FOR JUNE 2017

May

July

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
20	21	22	23	24	25	26
	Art R + Github Journey	R-Ladies May Meetup	2D and 3D Graphics in R		Call Of Data	
	Learning, Scripting, Data Visualization with R		R Beginners – Orientation			
3	4	5	6	7	8	9
			String Manipulation in R			Personal Website Workshop: R Beginners + Github
						Make and host your own blog using R and Github
12	13	14	15	16	17	18
Data Science Club for Minority Genders: Job Hunting Help!			Sports Analytics with R and Community Engagement through Choropleth Maps		R-ladies Book Club: Weapons of Math Destruction	
Desafío de datos en R 二、三、四、五、六、日 Soyadating 约会网、约会网 约会网 约会网						
19	20	21	22	23	24	25
MLDM Monday R Quantitative Trading Strategy Writing Study Group	#3 Hands-on workshop on R and R markdown		TBD			

R-Ladies Speakers

R-LADIES DIRECTORY

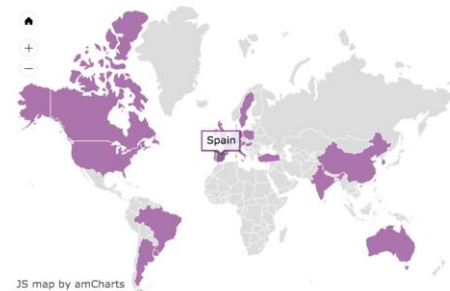
Looking for R-Ladies around the world? Check out our handy Directory!

You can browse our list of speakers for conferences & events, or view profiles of R-Ladies located by country!

COMPLETE LIST

LIST OF SPEAKERS

↓ BY COUNTRY ↓



We would love more R-Ladies to appear in our Directory! Please fill out our form! It only takes a few minutes, and soon your profile will be online.

Or you can just email us at [speakers@rladies\(dot\)org](mailto:speakers@rladies(dot)org) with any relevant info about yourself – easy!

All R-Ladies events

SPAIN

- The results are being filtered by the character: S

Clear Search

A B C D E F G H J K L M N O P R S T V W Y Z

S



Dr. MAELLE SALMON
Data manager and Statistician
CHAI project

Home

Barcelona
Spain

Website: Personal Website

Website: GitHub



BIOGRAPHICAL INFO

- **Interests:** R in research, reproducible analyses, open science and open data, epidemiology.

Updated 3 MONTHS AGO.



LAURA SANCHEZ
Digital Analyst
El Arte de Medir

Home

Madrid
Spain

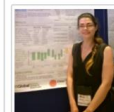
Website: Personal website



BIOGRAPHICAL INFO

- **Interests:** business analytics, statistics, technology, personal skills development, writing
- My goal is to be a Business Analyst, being the link between business & scientist #Iloveryjob #nsp

Updated 6 MONTHS AGO.



Dr. MARGAUX SANCHEZ
Postdoctoral Researcher, Air
Pollution
ISGLOBAL

Home

Barcelona
Spain

Updated 7 MONTHS AGO.

R-Ladies Go Beyond



R-Ladies Taipei got together with [@pyladies](#) and [@GirlsInTech](#), to teach the Taiwanese president how to code!



R-Ladies Stockholm

- Welcome all proficiency levels - host meetups for new and senior users.
- Peer-education → we educate each other
- Share our R-experience in a relaxed and friendly environment
- Contribute to the R-community
- Networking
- Collaboration between academia and industry



Who are the Stockholm R-Ladies?

- **Elisabeth Dahlqvist** – PhD in Biostatistics
- **Nina Lindell** - Data Analyst
- **Stefanie Möllberg** - Data Analyst
- **Yulia Leontyeva** - Biostatistician
- **Sophie Debonneville** - Bioinformatician
- **Maya Alsheh Ali** - PhD in image and signal processing
- **Ines Illipse** - Entrepreneur and mathematician
- **Aminata Ndiaye** – Biostatistician
- **Ashley Thompson** - PhD student in Biostatistics

Rules & Regulations (Governed by R-Ladies Global)



R Ladies is free of charge

We focus only on the **R language/environment**

Leadership, Mentorship, Membership, Presenters/Speakers & **Prioritisation of Underrepresented/Minority Gender**

Represented/Majority Gender is **welcome**, but not prioritised

R-Ladies Code of Conduct:

All members must follow the Code of Conduct.

Community driven and independent

Safe and friendly, zero harassment!



Challenges

- Keep the initial excitement
- Recruiting volunteers (presenters)

Frequently Asked Questions



- Is diversity in the R community important?
- Is R-Ladies the way to do it?



FUTURE

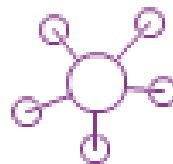


Future meetup topics:

- Shiny
- R and Python
- Statistical modelling in R
- Machine learning in R
- Version control with GitHub
- Visualize your data with ggplot2
- Tools for reproducible research in R
- Make your own R package
- Suggestions?



How can you help?



Support

Local Chapters :

- FREE venue
- Sponsorship for food and drink


Advocate

- R-Ladies directory
- Opportunities e.g. conferences, jobs etc

Inspire


Raise your voice

- Join R-Ladies
- Code Share
- Inspire and support others
- Teach
- Blog
- Tweet

A ginger and white cat is shown from the chest up, looking upwards with its mouth slightly open. Its right front paw is raised towards its face. A white speech bubble with a blue outline is positioned to the right of the cat's head, containing the text "How can I start my own chapter?".

**How can I
start my own
chapter?**

#rcatladies

A person wearing a dark suit and a light-colored shirt is holding a white rectangular sign with both hands. The sign is centered in the frame and contains text. The background is dark and out of focus.

Send an email to
info@rladies.org

Thank you for listening!

And thanks to Foo café for having us!



Get in contact with us!

- Twitter: @RLadiesSTHLM
- Facebook: R-Ladies Stockholm
- Meetup: [meetup.com/rladies-Stockholm](https://www.meetup.com/rladies-Stockholm)
- Mail: rladies.stockholm@gmail.com



And check out slides and material here:

https://github.com/rladies/meetup-presentations_stockholm