## Are you on twitter?

How to analyze scientists online activity

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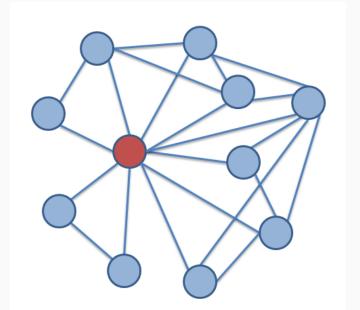
## Two days is not enough for ...

- Data Mining
- Network Modelling
- Community Detection
- Observations and Analysis

## **Data Mining**

- Learning version control & setup of the environment (Python with Tweepy, R with rtweet)
- Getting access to Twittet developer account
- scrapping the twitter with twitterscraper

# Twitter followers as directed ego-networks



#### What we still want to do

- Community detection using hashtag for #reproducibility and #replicationcrisis
- Within & outside Community Flow
- Generators and propagators identyfications
- Topic-Tweet Profiles
- Many others possibilities...

#### Brainhack is about learning

- Starting the project in different environments is not easy
- Getting data is the most difficult part
- Teamwork matters!