



# 7th MilanoR Meeting

Meeting of the Milano R useRs

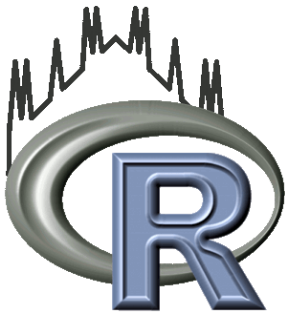
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# Welcome!

To the 7° MilanoR Meeting



MilanoR is a **local R User Group** dedicated to all R practioners located around Milan.

## What is in MilanoR?

# The blog

- ✓ 23 new blog article since the last meeting
- ✓ About 15k users/month



## What is in MilanoR?

# The community

- ✓ Subscription to comment and write articles
- ✓ Everyone can contribute!
  
- ✓ 2000+ people have joined the User Group
- ✓ A mix of company, academia and no-profit
  
- ✓ Newsletters

## What is in MilanoR?

# The Facebook page

✓ +234 users in a few days



MilanoR  
@MilanoRcommunity

MESSAGGIO

## What is in MilanoR?

# The Meetings

May 8, 2012

September 27, 2012

April 18, 2013

October 31, 2013

June 4, 2014

December 18, 2015

**October 27, 2016**

This is the seventh **MilanoR Meeting!**



# Today

✓ **R and big data**

*Interactive big data analysis with R, SparkR and MongoDB: a friendly walkthrough*

by Thimoty Barbieri e Marco Biglieri

✓ **R and statistical learning**

*Power consumption prediction based on statistical learning techniques*

by Davide Pandini

✓ **Refreshment & Networking time**

offered by Quantide

# Sponsorship



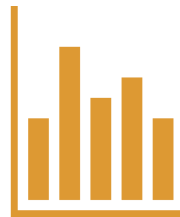
- ✓ Quantide is an Italian company focused on R training and consulting
- ✓ Quantide is the organization engine behind MilanoR

[www.quantide.com](http://www.quantide.com)





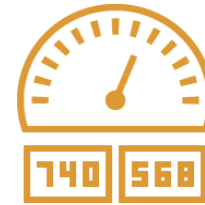
# Consulting



Data analysis



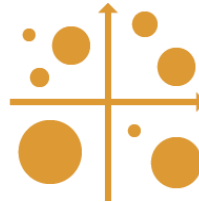
Reporting



Dashboard



Advanced  
Development



Advanced  
Analytics



IT for  
Data Analysis



# Training

R for Beginners



Data Manipulation with R



Data Visualization with R



Statistical Models with R



Data Mining with R



Nov 7-8

R for Developers



Nov 15-16

sponsored by



# R material

Open Courses   Blog   Tutorials   Home



## Introduzione a R

[Start Free Course](#)

62 Exercises   4 hours   88 Participants   6,200 XP

[f](#) 3   [t](#) 0   [G+](#) 1   [in](#) 10   [e](#) 0

<https://www.datacamp.com/community/open-courses/introduzione-a-r>

# R material

R A C C O O N

Statistical Models with R

**Raccoon** is a web book by Enrico Pegoraro about **Statistical Models with R**. It covers topics of Quantide course Statistical Models with R.

Licensing information

Acknowledgements



## Contents

### Linear models

1. Introduction
2. T-test, Anova
3. Inferential Statistics
4. Regression
5. Complex Linear Models
6. Some Theory on LM

<http://www.quantide.com/raccoon-statistical-models-with-r-web-book/>

# Let's grow MilanoR together!

We always look for volunteers to contribute to  
this community 😊

## Have a good time!