

Dear y-SIS members,

We hope you are all ready for the many events that are approaching! Below you can find some news on the past and forthcoming ones.

## StaTalks

StaTalks are one-day informal seminars for young statisticians, undergraduate and graduate students. They are a great opportunity to share and update your knowledge on the interface of statistical research in an easy atmosphere. The last StaTalk on "*Complex data and real world applications*" @Polimi has been held on May 4th, 2018, at Politecnico di Milano. The event was centered around 6 different applicative fields (Administrative data, Neuroimaging, Earth science, Smart cities, Industry 4.0, and Climate change) that are studied by the statisticians at the Department of Mathematics. These fields were covered both in dedicated talks during the morning and in several stimulating roundtables in the afternoon. The event has been a great success!

- **StaTalk at Banca d'Italia:** We are excited to announce that the next StaTalk will be held in Banca d'Italia on November 2018. More information will be provided in the future. Save the date!

## SIS 2018, Palermo, June 20-22, 2018

The **49<sup>th</sup> Scientific Meeting of the Italian Statistical Society (SIS)** will be held on June 20-22 in Palermo. The Conference includes plenary, specialized, solicited, poster and contributed sessions. A first version of the program is now available at [http://meetings3.sis-statistica.org/public/conferences/8/schedConfs/6/program-en\\_US.pdf](http://meetings3.sis-statistica.org/public/conferences/8/schedConfs/6/program-en_US.pdf)

We are also glad to announce that:

- y-SIS will sponsor a poster prize which will be awarded during the SIS 2018 conference.
- y-SIS has organized an invited session ("*Young Contributions to Statistical Learning*") which will be held on June 20, 2018 from 11:30 to 13:00. We invite all our members to join this stimulating session.

Two *satellite* events will take place at the SIS2018 Conference. These are **Stats Under the Stars 4** and **Start-up Research (follow-up)**, see below.

## STATS UNDER THE STARS 4 (SUS4), June 19-20, 2018

Stats under the Stars 4 (SUS4) is the fourth edition of the event **Stats under the Stars**. The aim of the event is to build a bridge between students and statistics. Stats under the Stars 4 will be held in Palermo during the night between 19 and 20 June 2018 at the "Dipartimento di Giurisprudenza", when the participant teams will challenge in the analysis of a dataset. This event represents a meeting opportunity for young statisticians: in this occasion, the utility of statistics as fundamental instrument from the point of view of decisions will emerge. For more information please visit the website <http://www.unipa.it/dipartimenti/seas/sus4>

## START UP RESEARCH (Follow-up), June 19, 2018

The scientific **follow-up of Start Up Research** will be held on 19 June 2018 in Palermo at "Dipartimento di Giurisprudenza". This event will be characterized by a moment of meeting among the working groups (in the morning) and then will open the discussion and the presentation of the scientific outputs of Start Up Research to all the researchers interested to attend (in the afternoon). We invite all our y-SIS members to join this stimulating follow-up in the afternoon. For information visit: <http://www.congressi.unisi.it/startupresearch/sur2018/>. The participation is free, but for organizational aspects the participants should fill the form linked at the end of the program at <http://www.congressi.unisi.it/startupresearch/sur2018/>.

## **y-SIS SESSION *Low-dimensional learning of high-dimensional data* at CMStatistics 2018 (ERCIM 2018)**

We are making increasing efforts into organizing sessions at scientific conferences in order to improve visibility for our young members. We are happy to announce that the session “***Low-dimensional learning of high-dimensional data***” has been accepted at the conference **CMStatistics 2018 (ERCIM 2018)** which will be held on 14-16 December 2018, in Pisa, Italy. More info at: <http://www.cmstatistics.org/CMStatistics2018/>

## **SOCIAL NETWORKS AND MEMBERSHIP**

Remember that we are on the usual Facebook group and we created in the recent weeks also the Facebook page <https://www.facebook.com/youngSIStatistica/>. Share and follow it! Additional news can be found in our website <https://youngsis.github.io/>.

**FINALLY REMEMBER** that to be a y-SIS member it is not sufficient to be a SIS member below 35. These conditions are necessary but not sufficient. In fact, you are also required to fill in the form <https://youngsis.github.io/registration.html>. Filling it requires few minutes but will give you the chance to be part of a stimulating community!!

See you soon,

The ySIS board