## **Analysing Social Networks: Methods and Applications Thematic Issue**

Italian Journal of Applied Statistics

A thematic issue of the Italian Journal of Applied Statistics will be devoted to methodological issues and applications in the field of Social Network Analysis. Submissions that promote the use of social network analysis in various fields are invited.

The special issue is promoted within the poster track organized by the youngARS group during the sixth edition of the international conference on Social Network Analysis "ARS'17: Challenges in Social network research" that will be held in Naples in May 16-17, 2017.

According to the conference themes, the papers may include the following topics though not limited to them:

- Clustering on networks: community detection, blockmodeling
- Collaboration networks
- Complex networks, Multiplex networks, Multilevel networks
- Cultural networks
- Dynamics and evolution patterns of large and complex networks
- Economic and geographic networks
- Issues in data collection
- Knowledge and innovation networks
- Methods for social and media analysis
- Models for network data
- Network analysis in human and social sciences
- Network visualization
- Political networks
- Social movements and civic organization networks
- Statistical methods for network analysis
- Trade networks

All submitted manuscripts will be peer reviewed and have to adhere to the standards of the journal. Please find to the following links:

- **Instructions for Authors:** <a href="http://sa-ijas.stat.unipd.it/instruction.htm">http://sa-ijas.stat.unipd.it/instruction.htm</a>
- **Templates** (word or LaTex): <a href="http://sa-ijas.stat.unipd.it/submit.html">http://sa-ijas.stat.unipd.it/submit.html</a>

The thematic issue Guest Editors:

- Domenico De Stefano, University of Trieste (Italy)
- Anuška Ferligoj, University of Ljubljana (Slovenia)
- Luka Kronegger, University of Liubiana (Slovenia)
- Maria Prosperina Vitale, University of Salerno (Italy)

Deadline to submit a full paper: May 31th, 2017

Manuscripts can be submitted via e-mail to mvitale@unisa.it

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