



Venue

Department of Computer Control
and Management Engineering
Antonio Ruberti

AULA MAGNA Floor I

Via Ariosto 25 Roma

Procurement design of local public transport services

November 15-16, 2018

Sapienza Università di Roma

Department of Computer Control and Management Engineering Antonio Ruberti

Submissions

You are invited to submit an **extended abstract (2-4 pages or 400-800 words)** that contains title, author(s) and affiliation(s), research question, methodology, (expected) results.

- Abstract Submission:
September 8, 2018
- Abstract Acceptance: September
22, 2018
- Registration to the Workshop:
October 5, 2018
- Program is forwarded to
participants: October 19, 2018

Please send your abstract at:
lptworkshop@diag.uniroma1.it

Registration

The Workshop is **Free**

To participate it is **necessary to register via email:**

lptworkshop@diag.uniroma1.it

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In the next years, European Union Member States will have to rely increasingly on market forces in local public transport (LPT) services procurement in order to cope with the expected rise in transport demand, improve competition among operators, implementing a fairer distribution and a more efficient use of scarce public financial resources. This 2-days workshop aims at studying the many different aspects of LPT services procurement in order to encourage socially desirable outcomes.

A selection of papers presented at the workshop will be considered for publication on the **Special Issue (SI) "LPT services procurement"** on **Research in Transportation Economics** (ISSN:0739-8859). Submission of full papers to the SI will **open on February 1st, 2019**.

SCIENTIFIC COMMITTEE

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DIPARTIMENTO DI INGEGNERIA INFORMATICA
AUTOMATICA E GESTIONALE ANTONIO RUBERTI

SAPIENZA
UNIVERSITÀ DI ROMA



Procurement design of local public transport services

In the next years, European Union Member States will have to rely increasingly on market forces in local public transport (LPT) services procurement in order to cope with the expected rise in transport demand, improve competition among operators, and implementing a fairer distribution and a more efficient use of scarce public financial resources. To achieve this goal, national and local transport authorities will face complex challenges, since LPT services are mainly characterized by “competition for the market” rather than “competition in the market”. First, services must be contracted out through transparent and non-discriminatory competitive tenders (or direct negotiations when firms are entitled with monopoly rights by political choice and/or local public ownership). Second, the design of transport lots should take into account the proper cost of the service, a proper estimate of revenues (and thus, of the demand) and possible intermodal complementarities with services where the “competition in the market” approach holds. In this scenario, the correct use of big data on passenger needs, transport habits and daily rides is an overriding topic. This special issue aims at studying the many different aspects of LPT services procurement in order to encourage socially desirable outcomes. Original papers are welcome, both theoretical and empirical. In particular, topics of specific interest include (but are not limited to):

- Transport liberalization processes: experiences and emerging patterns
- Public funds allocation in the LPT sector
- Competition in and for the market in the LPT sector
- Contractual regimes in the procurement of LPT services (competitive tenders, negotiations)
- Intermodal competition/cooperation (e.g., between LPT and long distance transport services)
- Scale and scope economies in LPT services
- Cost models for LPT services
- LPT pricing
- LPT demand forecasting
- Competitive tenders: the design of transport contracts and allocation mechanisms
- The use of big data in the design of transport contracts
- Contract design and contract incompleteness (uncertainty over cost and revenue drivers due to exogenous variables not under the control of operators)

A selection of papers presented at the workshop will be considered for publication on **Research in Transportation Economics** (ISSN:0739-8859). The inclusion of a paper into the workshop is not guarantee for consideration in the Special Issue. All submission will go through **regular peer review process**.

When submitting your manuscript, please choose “**LPT services procurement**” for “**Article Type**”. This is to ensure that your submission will be considered for this thematic volume. For guidelines to prepare your manuscript, please visit: <https://www.journals.elsevier.com/research-in-transportation-economics/call-for-papers/call-for-papers-on-special-issue-procurement-design-of-local>

Timeline for submission to the Special Issue:

Workshop: November 15-16, 2018

Submission of **full papers** to the Special Issue **opens: 1st February 2019**

Submission of **full papers** to the Special Issue **closes: May 31, 2019**

Special Issue is completed: March 31, 2020



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