Special Session IPSS'2015

Product-service system approaches for urban transport sharing planning and management http://ipss2015.emse.fr/

Scope

Urban transport systems have strongly evolved in the last years, leading to different paradigms and functional schemes that co-habit in cities. With the development of new mobility patterns, new services, based on resource sharing, have been proposed in cities (mainly car sharing, bike-sharing and last mile delivery services). Most of those schemes derive or can be related to product-service approaches. This is the case of car-sharing and bike-sharing systems, but also the new car rental services (where particulars do not buy a car but rent it, along a series of services) or new city logistics services (e-commerce and shopping services where the delivery service is included, freight tramways, mixed people-freight transport systems). This session will address the issues of planning and managing transport sharing services (for both people and freight) in a vision of product-service systems. Different planning and management issues are envisaged (at strategic, tactical and operational level) for different applications in people and goods transport systems.

Session Organizers

Miguel Gaston Cedillo-Campos, Instituto Mexicano del Transporte (IMT-Mex), gaston.cedillo@imt.mx Jesus Gonzalez-Feliu, Ecole des Mines de Saint Etienne (EMSE - FR), jesus.gonzalez-feliu@mines-stetienne.fr

Topics/ Keywords

- Urban Transport integrated Product-Service Solutions
- Bike -sharing solutions
- Car-sharing solutions as PSS
- Added-value services for integrated transport solutions
- Product Service Systems for last-mile deliveries
- E-commerce of transport integrated solutions
- ITS and PSS

Submission procedure

Acceptance of papers is based on review of the full manuscript (up to 6 pages). Instruction for authors are available on http://ipss2015.emse.fr/

When submitting on the web site, you have to indicate (1) the name of the Conference IPSS 2015, then (2) the name of the special session. Please follow the submission procedure on: http://ipss2015.emse.fr/, with copy of your paper sent by email to the chairs of the special session.

Dead line for submission of full papers of special sessions: January, 31st 2015.