Special Session

PSS and PLM

IPSS 2016 : http://ipss2016.unibg.it/

Scope

Product Lifecycle Management (PLM) is the general term used to identify the plethora of IT solutions adopted within industrial companies to manage data, information and knowledge along the whole product lifecycle (from its cradle to its grave).

In this, generally in PLM, the service is seen as something that happens “after” the product, therefore, not applicable to the shared vision of product and service intrinsic in PSSs. Apart from this general perception, PLM and PSS seems to have many common points, synergies as well as shared open issues. This session aims at investigating the role of PLM in PSS design, calling for conceptual, methodological as well as technical papers.

Session Organizers

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Topics/ Keywords

- PLM models for PSS design
- Models of product and service lifecycle
- PLM technologies and PSS design
- Computer aided systems for PSS design
- Collaborative platforms for PSS design
- PLM benefits and costs for PSS design
- PLM maturity and PSS design
- New Product and Service Development with PLM
- Experiences and cases in PLM

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- Diversity (Cloud Manufacturing and Social Software Based Context Sensitive Product-Service Engineering Environment for Globally Distributed Enterprise), a research project funded by the European Union H2020 program under grant agreement no 636692 (https://www.diversity-project.eu/).
- Manutelligence (Product Service Design and Manufacturing Intelligence Engineering Platform), a research project funded by the European Union’s H2020 research and innovation programme under grant agreement n° 636951 (http://www.manutelligence.eu).
Submission procedure

Acceptance of papers is based on review of the full manuscript (up to 6 pages). Instruction for authors are available on http://ipss2016.unibg.it/

To ensure the correct identification of the manuscript for inclusion into the correct Procedia Special Issue, it is important to select "**SI: 8th IPSS 2016**" for the "Article Type". When submitting please indicate the name of the special session in the “Comments” section. Please follow the submission procedure on: [http://ipss2016.unibg.it/](http://ipss2016.unibg.it/), 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: 15th January 2015.