

### **Architecture management approach for integration of small enterprises to collaborative network**

**Polyantchikov, Igor;** Bangalore Srinivasa, Anoop; Veerana Naikod, Guruprakash; **Tara, Taavi; Kangilaski, Taivo; Ševtšenko, Eduard** 12th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Kuressaare, Estonia, June 11-16, 2012 2012 / p. 151-156 : ill

### **Challenges and prospective of maintenance in SMEs Collaborative Network**

**Polyantchikov, Igor; Pribytkova, Marina; Ševtšenko, Eduard** 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 126-130 : ill

### **Collaborative framework for virtual organisation**

**Polyantchikov, Igor; Ševtšenko, Eduard** Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 398-403 : ill

### **Collaborative project management framework for partner network initiation in machining domain [Online resource]**

**Ševtšenko, Eduard; Polyantchikov, Igor; Mahmood, Kashif; Kangilaski, Taivo; Norta, Alexander; Karaulova, Tatjana;** Perm, Ardo Proceedings of the 18th Online World Conference on Soft Computing in Industrial Applications (WSC18) 2018 / p. 215-233 : ill [https://doi.org/10.1007/978-3-030-00612-9\\_19](https://doi.org/10.1007/978-3-030-00612-9_19) <https://link.springer.com/content/pdf/bfm%3A978-3-030-00612-9%2F1.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Design of experiments for processes reliability management**

**Pribytkova, Marina; Polyantchikov, Igor; Karaulova, Tatjana** 10th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 10-15, 2011 2011 / p. 203-208 : ill

### **E-maintenance framework for the collaborative network of SME-s**

**Polyantchikov, Igor; Pribytkova, Marina; Ševtšenko, Eduard; Kangilaski, Taivo** Annals of DAAAM for 2010 & proceedings of the 21st International DAAAM Symposium "Intelligent Manufacturing & Automation : Focus on Interdisciplinary Solutions" : 20-23rd October 2010, Zadar, Croatia 2010 / p. 877-878: ill [https://www.researchgate.net/publication/274318907\\_E-maintenance\\_framework\\_for\\_the\\_collaborative\\_network\\_of\\_SME-s](https://www.researchgate.net/publication/274318907_E-maintenance_framework_for_the_collaborative_network_of_SME-s)

### **Enterprise architecture management-based framework for integration of SME to collaborative network**

**Polyantchikov, Igor;** Bangalore Srinivasa, Anoop; Veerana Naikod, Guruprakash; **Tara, Tarvi; Kangilaski, Taivo; Ševtšenko, Eduard** Collaborative Networks in the Internet of Services : 13th IFIP WG 5.5 Working Conference on Virtual Enterprises, PRO-VE 2012, Bournemouth, UK, October 1-3, 2012 : proceedings 2012 / p. 158-165 [https://link.springer.com/chapter/10.1007/978-3-642-32775-9\\_16](https://link.springer.com/chapter/10.1007/978-3-642-32775-9_16)

### **A framework for time-aware change management in virtual enterprises**

**Savimaa, Raul; Kangilaski, Taivo; Polyantchikov, Igor** Annals of DAAAM for 2011 & proceedings of the 22nd International DAAAM Symposium "Intelligent Manufacturing & Automation : Power of Knowledge and Creativity" : 23-26 November 2011, Vienna, Austria 2011 / p. 1545-1546 : ill <https://scholar.google.com/citations?user=zqWBlwgAAAAJ&hl=en>

### **Influence of variability on a reliable production process**

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### **Partner selection criteria for virtual organization forming**

**Polyantchikov, Igor; Ševtšenko, Eduard** Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 163-168 : ill

### **Preparation and estimation methods for transformation Small enterprises to Medium-size**

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