

Publications

2012

- [Proceedings] V. Romanikhin, M. Zaslavsky Spatial Filters For Geo2tag LBS Platform *The 11th Conference of Open Innovations Association FRUCT. Saint-Petersburg, Russia 23-27 April 2012* * [Proceedings] E. Kalishenko, K. Krinkin Traffic Prediction in Wireless Mesh Networks Using Process Mining Algorithms *The 11th Conference of Open Innovations Association FRUCT. Saint-Petersburg, Russia 23-27 April 2012*
- [Proceedings] T.N. Nagabhushan, S.P. Shiva Prakash, K.Krinkin Routing Algorithms in Wireless Mesh Networks: a Survey *The 11th Conference of Open Innovations Association FRUCT. Saint-Petersburg, Russia 23-27 April 2012* * [Abstract, Demo] I. Bezyazuchnyy, K.Krinkin Geo2tag client: Doctor Search *The 11th Conference of Open Innovations Association FRUCT. Saint-Petersburg, Russia 23-27 April 2012*
- K. Yudenok, K. Krinkin, E. Dashkova, Y. Koucheryavy, S. Balandin "Porting Smart-M3 Platform to MeeGo Operation System", 2nd Baltic Conference on Future Internet Communications, Vilnius, Lithuania, April 2012.
- N.Amelichev Implementing Automatic Handover for Linux Based Mobile Devices *The 11th Conference of Open Innovations Association FRUCT. Saint-Petersburg, Russia 23-27 April 2012* * E. Dashkova, R.Dorohova SmartDiet Personal Wellbeing Assistant and Diet Planner Mobile Service *The 11th Conference of Open Innovations Association FRUCT. Saint-Petersburg, Russia 23-27 April 2012*
- Y. Korolev, K. Yudenok Mediator Based Approach for Smart Spaces Intergation *The 11th Conference of Open Innovations Association FRUCT. Saint-Petersburg, Russia 23-27 April 2012* * R. Dorohova, S. Kassaye ThereAndHere Project *The 11th Conference of Open Innovations Association FRUCT. Saint-Petersburg, Russia 23-27 April 2012*
- K. Yudenok Smart-M3 Security Model *The 11th Conference of Open Innovations Association FRUCT. Saint-Petersburg, Russia 23-27 April 2012* === 2011 === * [Proceedings] N.Amelichev, K. Krinkin, S.P. Shiva Prakash, TN Nagabhushan Signal Strength-based Approach for 3G/WLAN Handover on Nokia N900 Devices *The 10th Conference of Open Innovations Association FRUCT. Tampere, Finland 7-11 November 2011*
- [Proceedings] R. Dorokhova, S. Agarwal Health Monitoring Network Project - Design an First Steps of Implementation *The 10th Conference of Open Innovations Association FRUCT. Tampere, Finland 7-11 November 2011* * [Proceedings] K. Yudenok Porting Smart-M3 Platform to MeeGo Operation System *The 10th Conference of Open Innovations Association FRUCT. Tampere, Finland 7-11 November 2011*
- [paper] N. Amelichev, M. Krinkin, K. Krinkin, "Seamless WLAN Off-load of 3G Networks", Proceedings of IEEE Russia North-West Section, 2011, Vol. 1.
- [Proceedings] I. Bezyazychnyy, M. Krinkin, D. Yuranov, P. Zubarev, A. Vereshchagin, K. Krinkin IEEE 802.11s Power Save Modes Support Implementation for Linux *2nd Finish-Russian Mobile Linux Summit. Oulu, Finland 4-5 October 2011* * [paper] A.C. Рытенков, Ю.А. Королев, М.С. Гаврилова, К.В.Кринкин "Алгоритмы коррекции опечаток и проверки корректности тестовых сценариев" *Известия СПбГЭТУ "ЛЭТИ", Издательство СПбГЭТУ "ЛЭТИ" 2011 (8), стр. 41-46*
- [paper] N. Amelichev, M. Krinkin, K. Krinkin, Behavior of network applications during seamless 3G/WLAN handover *Smart Spaces and Next Generation Wired/Wireless Networking. Lecture Notes in Computer Science, Springer, 2011, Volume 6869/2011* * [paper] D. Korzun, I. Galov, A. Kashevnik, N. Shilov, K. Krinkin and Y. Korolev Integration of Smart-M3 Applications: Blogging in Smart Conference Smart Spaces and Next Generation Wired/Wireless

Networking. Lecture Notes in Computer Science, Springer, 2011, Volume 6869/2011

- [Demo] M. Zaslavsky Mobile Public Transport Monitoring System (geo2tag) 1-я Российская конференция MeeGo. Москва 9-11 марта 2011 * [Proceedings] D. Korzun, I. Galov, A. Kashevnik, N. Shilov, K. Krinkin, Y. Korolev *Blogging in Smart-Conference System* 9th Conference of Open Innovations Framework Program FRUCT. Petrozavodsk 25-29 April 2011.
- [Proceedings] S. Marchenko SVG Player Project 9th Conference of Open Innovations Framework Program FRUCT. Petrozavodsk 25-29 April 2011. * [Demo] Y. Korolev *KP-Based Integration of Smart-Conference system and Blogging Service* 9th Conference of Open Innovations Framework Program FRUCT. Petrozavodsk 25-29 April 2011.
- [Demo] M. Zaslavsky Location Based Platform for Public Transport Monitoring System 9th Conference of Open Innovations Framework Program FRUCT. Petrozavodsk 25-29 April 2011. === 2010 === * [Proceedings] M. Zaslavsky, P. Zubarev, K. Krinkin *Test driven approach for porting software to mobile platforms* 8th Conference of Open Innovations Framework Program FRUCT. Lappeenranta, Finland 9-12 November 2010
- [Proceedings] N. Amelichev, K. Krinkin *Simulation of 3G/WLAN Offload: first steps* 8th Conference of Open Innovations Framework Program FRUCT. Lappeenranta, Finland 9-12 November 2010 * [paper] Калишенко Е.Л., Королёв Ю.А., Крестелёв Д.В., Филиппов М.Ф. "Автоматизированная система сборки и тестирования проектов для различных программно-аппаратных платформ" Известия СПбГЭТУ "ЛЭТИ" ISSN 2071-8985, Издательство СПбГЭТУ "ЛЭТИ" 2010, стр. 45
- [paper] Кринкин К.В., Шевцов М.Н., "Применение трансляции сетевых адресов для управления соединениями" Известия СПбГЭТУ "ЛЭТИ", Издательство СПбГЭТУ "ЛЭТИ" 2010 (5), стр. 31-35 * [paper] Калишенко, Кринкин. Подходы к прогнозированию трафика в беспроводных mesh-сетях Прикладная информатика №6 (30) 2010 с. 114-124
- [Proceedings] R. Dorokhova N. Amelichev *Comparison of Modern Mobile Platforms from the Developer Standpoint* 8th Conference of Open Innovations Framework Program FRUCT. Lappeenranta, Finland 9-12 November 2010 * [Proceedings] E. Kaina and Y. Korolev *SOA-oriented approach and full distributed approach comparison* 8th Conference of Open Innovations Framework Program FRUCT. Lappeenranta, Finland 9-12 November 2010
- [Proceedings, Demo] I. Bezyazychnyy, K. Krinkin, M. Zaslavskiy, S. Balandin, Y. Koucheryavy *Geo2Tag Implementation for MAEMO* 7th Conference of Open Innovations Framework Program FRUCT. Saint-Petersburg, Russia 26-30 April 2010 * [Proceedings] D. Yuranov, A. Rudakova *Power aware metrics for HWMP in IEEE 812.11s* 7th Conference of Open Innovations Framework Program FRUCT. Saint-Petersburg, Russia 26-30 April 2010
- [Abstract] P. Zubarev, K. Krinkin, N. Amelichev, D. Kretelev *PMIPv6-Based 3GPP/WLAN Internetworking MAEMO Support Challenges* 7th Conference of Open Innovations Framework Program FRUCT. Saint-Petersburg, Russia 26-30 April 2010 * [Abstract] P. Zubarev, K. Krinkin *QtMobility -Qt API Extensions for Mobile Development* 7th Conference of Open Innovations Framework Program FRUCT. Saint-Petersburg, Russia 26-30 April 2010
- [Abstract, Demo] N. Teslya, D. Savelyev, M. Krinkin *Operational Time Predictor Implementation on Symbian Platform* 7th Conference of Open Innovations Framework Program FRUCT. Saint-Petersburg, Russia 26-30 April 2010 * [<http://osll.spb.ru/documents/show/51>] Study report K. Yudenok *OCEAN in NS-2 performance investigation (RUS)* OSLL, 2010
- [Proceedings, Demo] Y. Koucheryavy, S. Balandin, K. Krinkin "MAEMO-based Scalable Platform for Construction of User-driven Social Location Based Services", demo at IEEE CCNC 2010, January 9-12, 2010, Las Vegas, USA.

2009

- [paper] Калишенко Е.Л., Кринкин К.В. Система топологического моделирования структуры белковых молекул *Прикладная информатика №6 (30) 2009 с. 111-117* * [Proceedings] V.M. Kononova, K.V. Krinkin *The approach to predict Operational Time for Symbian Mobile devices / Proceedings of 6th seminar Finnish-Russian University Cooperation in Telecommunications (FRUCT) Program, Helsinki, Finland 3-6 November 2009*, pp 40-44. SUAI University publisher house.
- [Students' course] Krinkin K.V "GUI development with Qt", APTU 2009.
- [Students' course] Kalishenko E, Krinkin K. "Operating system fundamentals. Parallel and high performance computing", APTU 2009/2010.
- [Proceedings, Demo] Rudakova A, Mesh network implementation between Nokia Internet Tablet and OLPC/XO devices (live demo) - 5th FRUCT seminar, 2009 April 30, Saint-Petersburg

2008

- Rudakova A., Open source implementation of ZigBee, 4th FRUCT seminar, 2008 October 29, Tampere, Finland
- Rudakova A., OLPC Mesh Networking. Approach to a problem of mesh-connectivity between XO laptops and Nokia MAEMO devices. 3rd FRUCT seminar, 2008 May 23, Saint-Petersburg

From:

<http://wiki.osll.ru/> - **Open Source & Linux Lab**

Permanent link:

<http://wiki.osll.ru/doku.php/osll:works?rev=1338643975>

Last update: **2012/06/02 17:32**

