

## Firebird Conference 2011 - Schedule

### Day 1

Time	Min	Topics
8-30 - 9-00	30	Conference opening, Firebird Foundation update, Philippe Makowski
09.00 - 10.30	90	Review of Firebird Development for 2011/2012, Dmitry Yemanov
10.30 - 10.45	15	Break
10.45 - 12.15	90	New SQL features in Firebird, Vlad Khorsun
12.15 - 13.00	45	Sita Software, Firebird case study, Jas Madhur
13.00 - 14.00		Lunch
14.00 - 15.00	60	Firebird database recovery and protection What's new in .NET provider (trace support, cancellation etc.), Jiri Cincura for enterprises and ISV, Alexey Kovyazin
15.00 - 16.00	60	Firebird Python Drivers: Current state and future, Pavel Cisar Handling tree structures - recursive SPs, nested sets, recursive CTEs, Frank Ingerman
16.00 - 16.15	15	Break
16.15-17.00	45	Migration of big production system: 75Gb, Character Sets and Unicode in Firebird, Stefan Heymann 530 tables and 24/7 uptime, Alexey Kovyazin
17.00 - 17-45	60	Firebird and Linux, Philippe Makowski

### Day 2

Time	Min	Topics
8.30 - 9.15	45	Understanding the lock manager internals via the fb_lock_print utility, Dmitry Yemanov
9.15 - 10.45	90	Firebird 3: provider-based architecture, plugins and OO approach to API, Alexander Peshkov
10.45 - 11.00	15	Break
11.00 - 12.00	60	Tips for success: Common mistakes in application development with Firebird and how to avoid them, Pavel Cisar A Bird and the Web - crossbreeding experience, Sergey Mereutsa
12.00 - 13.00	60	Continuous Database Monitoring with the Trace API, Thomas Steinmauer Metadata Upgrade Strategies - common practices and Firebird specificity, Pavel Kutakov
13.00 - 14.00	60	Lunch
14.00 - 15.00	60	Supercharging big production systems on Firebird: transactions, garbage, maintenance, Dmitry Kuzmenko IBOjects, Jason Wharton
15.00 - 16.00	60	Firebird and RAID, Paul Reeves Firebird 3.0 Window Functions, Philippe Makowski
16.00 - 16.15	15	Break
16.15 - 17.00	45	Firebird: Measuring Disk IO, Paul Reeves Firebird meets NoSQL (case study), Thomas Steinmauer
17.00 - 18.00	60	Mad auction and wrap-up