<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 09:00 - 10:00| **Keynote par Dr C. Mohan**, chair *Michel Adiba*  
**"Big Data: Hype and Reality"**. Big Data has become a hot topic in the last few years in both industry and the research community. For the most part, these developments were initially triggered by the requirements of Web 2.0 companies. Both technical and non-technical issues have continued to fuel the rapid pace of developments in the Big Data space. Open source and non-traditional software entities have played key roles in the latter. As it always happens with any emerging technology, there is a fair amount of hype that accompanies the work being done in the name of Big Data. The set of clear-cut distinctions that were made initially between Big Data systems and traditional database management systems are being blurred as the needs of the broader set of ("real world") users and developers have come into sharper focus in the last couple of years. In this talk, I will survey the developments in Big Data and try to distill reality from the hype! |
| 10:00 - 10:30| Pause                                                                |
| 10:30 - 12:30| **Session 1 "NoSQL"**, chair *Genoveva Vargas-Solar*  
*César Camacho-Rodriguez, Dario Colazzo, Melanie Herschel, Ioana Manolescu, Soudip Roy Chowdhury*  
PigReuse: Reuse-based Optimization for Pig Latin.  
*César Camacho-Rodriguez, Dario Colazzo, Ioana Manolescu*  
PAXQuery: Efficient Parallel Processing of Complex XQuery.  
*Boyan Kolev, Patrick Valduries, Ricardo Jimenez-Peris, Norbert Martinez-Bazan, Jose Pereira*  
CloudMsSQL: Querying Heterogeneous Cloud Data Stores with a Common Language.  
*Amin Mesmoudi, Mohand-Said Hacid, Farouk Toumani*  
Benchmarking SQL On MapReduce systems using large astronomy databases. |
| 12:30 - 14:00| **Déjeuner**, menu Forestier                                          |
| 14:00 - 16:00| **Session 2 "Distribution et/ou Vie Privée"**, chair *Gilles Zurfluh*  
Tristan Allard, Georges Hébrail, Florent Massegla, Esther Pacitti  
Chiaroscuro: Classification de séries temporelles personnelles massivement distribuées en respectant leur confidentialité.  
*Nicolas Anciaux, Luc Bouganim, Philippe Pucheral, Yanli Guo, Lionel Le Folgoc, Shaoyi Yin*  
MILoDB: a Personal, Secure and Portable Database Machine.  
*Maximilien Servajean, Esther Pacitti, Miguel Liroz Gistau, Sihem Amer-Yahia, Amr El Abbadi*  
Exploiting Diversification in Distributed Recommendation.  
*Nicolas Anciaux, Luc Bouganim, Thierry Delot, Sergio Ilarri, Leila Kloul, Nathalie Mitton, Philippe Pucheral*  
Opportunistic Data Services in Least Developed Countries: Benefits, Challenges and Feasibility Issues. |
| 16:00 - 16:30| Pause                                                                |
| 16:30 - 17:30| **Ateliers**, chair *David Gross-Amblard*  
Cyril Labbé  
Hints on publication: the story of Ike Antkare.  
*Serge Abiteboul*  
The life of a researcher. |
| 17:30 - 18:30| **Session Démos**, chair *Romuald Thion*                             |
| 18:30 - 20:00| **Temps libre** (Piscine, sauna, hammam, bain à remous, squash, mise en forme, piano, billard, bar) |
| 20:00 - 21:30| **Diner**, menu du Massif de la Chambotte                          |