

Programme Workshop – Délégation japonaise – 20/12/2019

08:45 - 09:00 Opening

Laurent Réveillère / Jean-Philippe Domenger : Presentation of LaBRI

09:00 – 12:00

Bernardo Gatto: Applications of discriminative projections for tensor data analysis

Kazuhiro Fukui: Subspace analysis for image-set based recognition and its applications

Jenny Benois-Pineau: Ai- Deep NNs for video understanding

**** small break ****

Toshiyuki Amagasa: Fast big data processing using accelerators

Sofian Maabout: Using functional dependencies to optimize multidimensional queries

Hiroaki Shiokawa: Fast Algorithms for Computing Massive Graphs

Laurent Simon: SAT: solving a hard problem to solve them all

14:00 - 15:20

Claus Aranha: Auto-adaptive Optimization Algorithms and Automated Program Design

Fabien Baldacci: From Acquisition to Analysis: 3D Numerical Chains for Real World Applications

Akka Zemhari: Android Malware: Will machine learning be help in hand?