

Pregramme des sessions

30 mars 2015

NVIDIA/CDS/UPSaclay meeting

Scientific projects

Auditorium du LAL
Campus d'Orsay

lun. 30 mars

14:15

Scientific projects: Presentations - Session 1

Session | **Site:** Auditorium du LAL, Campus d'Orsay

14:15 - 14:25

Parallélisation des calculs sur serveur multi-GPUs pour la résolution de problèmes inverses

Orateur

M. Nicolas Gac

14:25 - 14:35

Applied Generic Programming to Accelerator Programming

Orateur

M. Joel Falcou

14:35 - 14:45

Anatomical and Functional Visualization of Brain Connectivity

Orateur

M. Postma Bart

14:45 - 14:55

The Matrix Element Method and GPUs for the Higgs boson studies

Orateur

M. Florian Beaudette

14:55 - 15:05

Fast Distributed Total Variation

Orateur

M. Samuel Vaiteer

15:05

15:35

Scientific projects: Presentations - Session 2

Session | **Site:** Auditorium du LAL, Campus d'Orsay

15:35 - 15:45

Recognition and information extraction in multi-lingual documents with Recurrent Neural Networks and Deep Neural Networks

Orateur

M. Bogdan-Ionut Cirstea

15:45 - 15:55

Uses of GPUs for challenges in Machine Learning

Orateur

Dr Isabelle Guyon

15:55 - 16:05

Locating Influential Nodes in Complex Networks: A Truss Decomposition Approach

Orateur

Prof. Michalis Vazirgiannis

16:05