PetaQCD - LPT team

Laboratoire de Physique Théorique

Orsay

PetaQCD – LPT team

- Damir BECIREVIC: CR at CNRS, has been working on numerical simulation of QCD on lattice and effective fields theories
- Benoît BLOSSIER: CR at CNRS, have worked on particule physics on APE machines
- Philippe BOUCAUD: CR at CNRS, his fields of interest are Lattice Gauge Theories, he worked on different dedicated parallel computers(APE,...) and developed optimized codes for these machines
- Olivier BRAND-FOISSAC: IR at CNRS, worked in application and network software development, IT solution integrator. He is involved in collaboration projects (APE, ILDG Datagrid,...)
- Olivier PENE: DR at CNRS, has been "chargé de mission" for scientific computation at CNRS SPM department and coordinator of QCDNEXT ANR project. He started the french group in apeNEXT european collaboration and was involved in PARA project in development of software tools for lattice QCD task. He is also involved in ETMC collaboration.

LPT team has a good knowledge of Lattice QCD code software that will be very usefull for PetaQCD Project.