

QCD@LHC2014

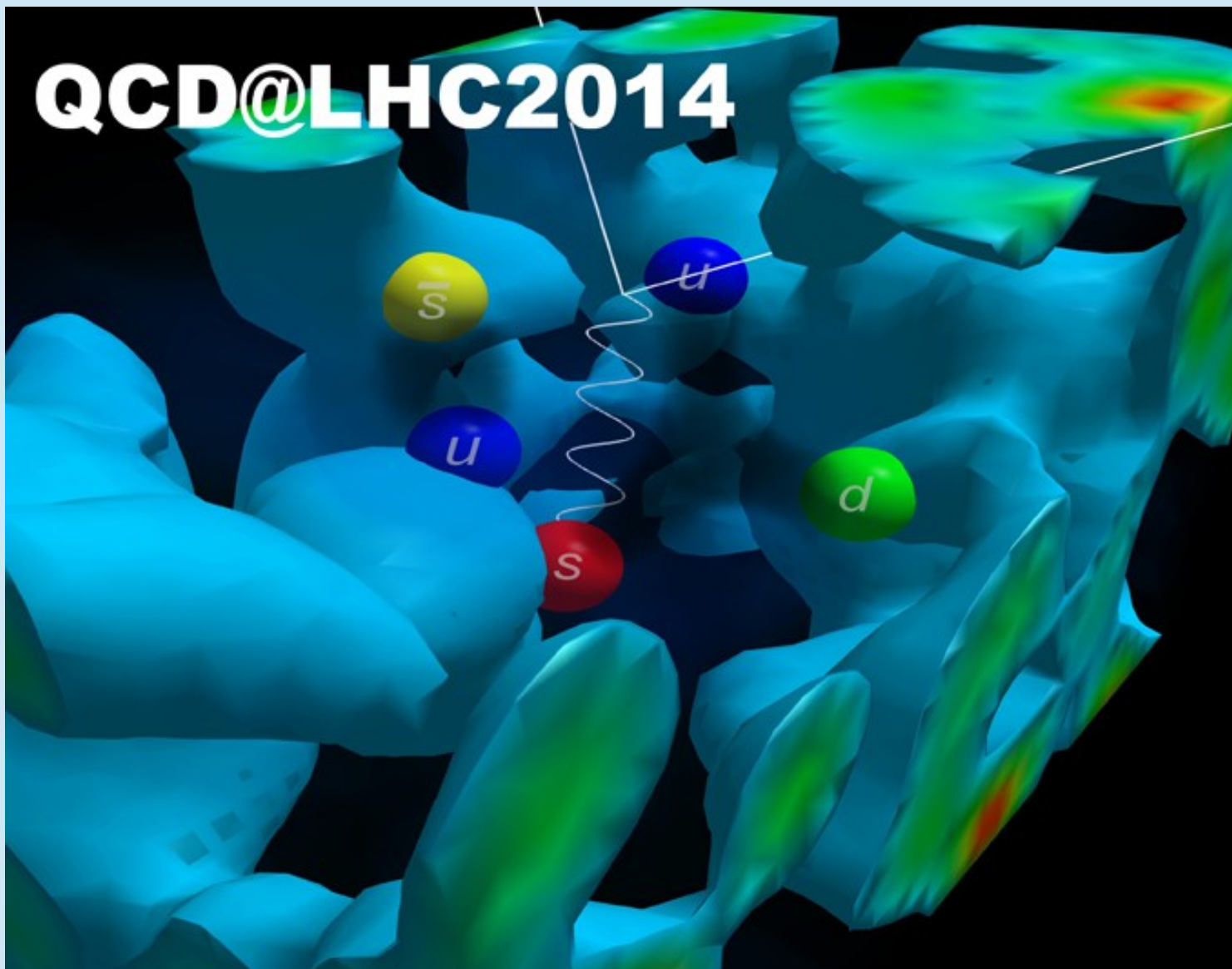


Image courtesy of Derek Leinweber, CSSM

25-29 Aug 2014, Suzdal, Russia

This workshop aims at instigating discussions and future work between experimenters and theorists, working on strong interactions at the LHC.

Topics to be discussed include:

- Latest results from the LHC on Soft and Hard QCD
- Theory of Jets
- Parton Density Functions
- Higher Order Calculations
- Event Simulations
- Resummation
- Top Physics
- Higgs Physics
- QCD for BSM studies

International Advisory Board:

J. Bluemlein (DESY)
K. Ellis (FNAL)
N. Glover (IPPP Durham)
J. Huston (MSU)
J. Katzy (DESY)
M. Mangano (CERN)
Z. Nagy (DESY)

Local organizing committee:

S.Alekhin Sergey.Alekhin@ihep.ru
E.Mikhasenko Elena.Mikhasenko@ihep.ru
N.Sukhikh Natalia.Sukhikh@ihep.ru
A.Zaitsev (chair) Alexandre.Zaitsev@ihep.ru

Invited speakers include: Dmitry Bandurin (Charlottesville), Johannes Bluemlein (DESY), Jonathan Gaunt (DESY) Max Klein (Liverpool), Lorenzo Magnea (Turin), Sven-Olaf Moch (DESY), Emanuele Re (Oxford), Stefano Pozzorini (Zurich)



<http://onlinereg.ru/QCDatLHC2014>