

ACAT2013

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Book of Abstracts

Contents

Analitical calculation of heavy quarkonia production processes in computer	1
Theory of phase transitions and critical phenomena : new approach for numerical calculation of anomalous dimensions.	1
QCD Corrections to the Drell-Yan Process for Experiments at the Large Hadron Collider	1
ALICE expert system	1
Contraction of 1-loop 5-point tensor Feynman integrals	1
TGeoCad –An interface between ROOT and CAD systems	2
DELPHES 3: A modular framework for fast-simulation of generic collider experiments .	2
Special functions in Higher Loop Calculations: harmonic, generalized harmonic, and binomial sums, polylogarithms and special constants	2
Solution of Loop Integrals in Quantum Field Theory using Modern Summation Methods	2
New developments in FeynRules	3
Performance optimizations for distributed analysis in ALICE	3
A concurrent vector-based steering framework for particle transport	3
Multidimensional polynomial regression and fit function uncertainty	3
Three-loop beta-functions and anomalous dimensions in the SM	3
The automated matrix element methods and its applications at LHC	4
Numerical multi-loop calculations with SecDec 2.1	4
Data Quality Monitoring for the ATLAS trigger System during the first data taking period of the Large Hadron Collider	4
The evolution of the Trigger and Data Acquisition System in the ATLAS experiment . .	4
The ATLAS Muon and Tau Trigger	5
Sophisticated high-resolution deconvolution algorithms for data processing in nuclear spectroscopy	5
Study of cache performance in distributed environment for data processing	5

MadAnalysis 5: a framework dedicated to phenomenological investigations at LHC	5
FormCalc 8	6
Automated NLO calculations with GoSam	6
Designing DAG-shaped classifiers for fast triggers	6
Precise calculation for heavy gauge boson production in the LHT model	6
SANC system and its applications for LHC	7
Automatic calculation in Quarkonium Physics	7
Simulation-aided optimization of detector design using portable representation of 3D objects	7
The computation of cross sections in brane world models	7
High performance computing activities in hadron spectroscopy at BESIII.	8
Multi-loop Integrand Reduction with Computational Algebraic Geometry	8
Less is more. Why Oberon beats mainstream in complex applications	8
Computation of multi-leg amplitudes with NJet	8
Automated One-loop Computation in Quarkonium Process within NRQCD Framework	8
LiteRed: a new powerful tool for the reduction of multiloop integrals	9
Quasi-optimal weights: a versatile tool of data analysis	9
Event Reconstruction and Analysis in the R3BRoot Framework	9
”Multiloop QCD: 33 years of continuous development”	9
GPU for Real Time processing in HEP trigger systems	10
A Web-Based Development Environment for Collaborative Data Analysis	10
Automated computation of scattering amplitudes	10
Advanced Analysis Techniques in the Search for Production of a Higgs Boson in Association with Top Quarks at CMS	10
ATLAS Trigger Simulation with Legacy Code using Virtualization Techniques	11
Supernova Trigger in the Daya Bay Reactor Neutrino Experiment	11
Initial explorations of ARM processors for scientific computing	11
FAPT: a Mathematica package for calculations in QCD Fractional Analytic Perturbation Theory	11
Fast event generation system using GPU	12
The NLO Calculations of heavy quarkonium production at B factories	12

Automatic one-loop calculations with OpenLoops	12
Managing a Tier-2 Computer Centre with a Private Cloud Infrastructure	12
Data Analysis of Tracks of Heavy Ion Particles in Timepix Detectors	12
Development of an object oriented lattice QCD code “Bridge++”	13
One loop integration with hypergeometric series by using recursion formulae	13
The Alignment of the CMS Silicon Tracker	13
ATLAS Distributed Computing: Experience and Evolution	13
A Neural-Network Clusterisation Algorithm for the ATLAS Silicon Pixel Detector	14
Optimizing the ATLAS code with different profilers	14
FLES: First Level Event Selection Package for the CBM Experiment	14
Flexible data transport for the online reconstruction of FAIR experiments	14
The FairRoot Framework	15
Analysis of performance improvements for host and gpu interface of the APENet+ 3D Torus network.	15
Experienc of ROOF cluster maintenance and operation at Joit Institute for Nuclear Research for ALICE data analysys.	15
Influence of distributing a Tier-2 data storage on physics analysis	15
Flasher Identification at Daya Bay	16
Experience, Use, and Performance Measurement of the Hadoop File System in a Typical Nuclear Physics Analysis Workflows	16
Performance quality monitoring system(PQM) for the Daya Bay reactor neutrino experiment	16
Maximum likelihood reconstruction in the Daya Bay Reactor Antineutrino Experiment	16
Recent developments on FORM	17
CMS Use of a Data Federation	17
Usage of the CMS Higher Level Trigger Farm as a Cloud Resource	17
A Wavelet Based Analysis System for Monitoring Information	17
Generators BCVEGPY and GENXICC for doubly heavy mesons and baryons	18
The BlackHat Library for One-Loop Amplitudes	18
Use of Checkpoint-Restart for Complex HEP Software on Traditional Architectures and Intel MIC	18
Feynman Loop Integral Computation on Hybrid Platforms	18

Concepts and Plans towards fast large scale Monte Carlo production for ATLAS	19
Simulations of nuclear experiments framework	19
JAliEn - A new interface between the AliEn jobs and the central services	19
Documenting through activity diagrams	19
Large-Scale Application on TianHe-1A and HPC in China	20
Lessons learned from the Kei computer project	20
Future Storage Architectures for Large Data-Analysis Systems	20
Grid AND Cloud evolution from now onward	20
Opportunities and choice in a new vector era	20
Advances in tracking and trigger concepts	20
Role of Multivariate Analysis in LHC physics	21
Opening	21
Summary Track 1	21
Summary Track 2	21
Summary Track 3	21
Summary	21
Data-intensive High Performance Computing and Analysis in Solid Earth Sciences	21
From Black Holes to Cosmology : The Universe in the Computer	22
XData: Sugon all-in-one BigData Machine	22
Round Table:Open-source, knowledge sharing and scientific collaboration	22
Visit to BEPCII	22

Plenary / 0

Analytical calculation of heavy quarkonia production processes in computer

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Track 2 / 7

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Plenary / 9

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Track 3 / 10

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Track 1 / 11

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Track 1 / 22

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Track 3 / 24

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Track 3 / 25

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Track 2 / 26

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Track 3 / 31

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Plenary / 33

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Track 2 / 34

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Track 3 / 35

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Track 1 / 36

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Track 3 / 37

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Track 1 / 38

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Track 3 / 39

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Track 3 / 41

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Track 2 / 42

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Track 2 / 43

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Plenary / 45

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Track 1 / 46

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Poster Presentation / 47

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Plenary / 49

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Track 2 / 51

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Track 2 / 53

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Track 2 / 54

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Track 1 / 55

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Track 3 / 56

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Track 1 / 57

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Plenary / 59

The NLO Calculations of heavy quarkonium production at B factories

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Track 3 / 60

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Track 1 / 61

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Track 2 / 62

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Track 2 / 67

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Plenary / 68

ATLAS Distributed Computing: Experience and Evolution

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Track 1 / 73

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Poster Presentation / 75

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Track 1 / 78

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Track 2 / 80

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Track 3 / 82

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Track 2 / 87

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Track 3 / 88

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Track 3 / 92

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Track 1 / 93

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Track 2 / 102

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Track 1 / 112

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Poster Presentation / 120

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Plenary / 121

Large-Scale Application on TianHe-1A and HPC in China

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Plenary / 122

Lessons learned from the Kei computer project

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Plenary / 123

Future Storage Architectures for Large Data-Analysis Systems

Plenary / 124

Grid AND Cloud evolution from now onward

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Plenary / 125

Opportunities and choice in a new vector era

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Plenary / 126

Advances in tracking and trigger concepts

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Plenary / 127

Role of Multivariate Analysis in LHC physics

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Plenary / 131

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Plenary / 132

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Plenary / 133

Summary Track 2

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Plenary / 134

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Plenary / 135

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Plenary / 136

Data-intensive High Performance Computing and Analysis in Solid Earth Sciences

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Plenary / 137

From Black Holes to Cosmology : The Universe in the Computer

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Plenary / 141

XData: Sugon all-in-one BigData Machine

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Plenary / 142

Round Table:Open-source, knowledge sharing and scientific collaboration

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Plenary / 145

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