

Common ENC/EIC workshop at GSI

Report of Contributions

Contribution ID: 0

Type: **not specified**

Opening and welcome

Thursday, 28 May 2009 08:45 (15 minutes)

Contribution ID: 1

Type: **not specified**

TMD (Transverse Momentum Dependent) Distribution and Fragmentation Functions

Presenter: MULDER, Piet

Contribution ID: 2

Type: **not specified**

TMD (Transverse Momentum Dependent) Distribution and Fragmentation Functions'

Contribution ID: 3

Type: **not specified**

TMD (Transverse Momentum Dependent) Distribution and Fragmentation Functions'

Contribution ID: 4

Type: **not specified**

TMD (Transverse Momentum Dependent) Distribution and Fragmentation Functions'

Presenter: MULDER, Piet

Contribution ID: 5

Type: **not specified**

Lattice Gauge Theory

Presenter: SCHÄFER, Andreas

Contribution ID: 6

Type: **not specified**

Lattice Gauge Theory

Contribution ID: 7

Type: **not specified**

Hadron structure from lattice QCD

Thursday, 28 May 2009 09:00 (45 minutes)

Presenter: SCHÄFER, Andreas

Contribution ID: 8

Type: **not specified**

Generalised Parton Distributions

Friday, 29 May 2009 13:45 (45 minutes)

Presenter: GUIDAL, Michel

Contribution ID: 9

Type: **not specified**

CERN's potential for spin-flavour structure studies of the nucleon

Thursday, 28 May 2009 09:45 (45 minutes)

Presenter: MALLOT, Gerd

Contribution ID: **10**

Type: **not specified**

e-p physics at EIC

Thursday, 28 May 2009 11:00 (25 minutes)

Presenter: KINNEY, Edward

Contribution ID: 11

Type: **not specified**

e-A physics at EIC

Thursday, 28 May 2009 11:25 (25 minutes)

Presenter: KOWALSKI, Henry

Contribution ID: 12

Type: **not specified**

Physics program at the ENC

Thursday, 28 May 2009 14:00 (45 minutes)

Presenter: VANDERHAEGHEN, Marc

Contribution ID: 13

Type: **not specified**

The Electron Nucleon Collider

Thursday, 28 May 2009 14:45 (45 minutes)

Presenter: JANKOWIAK, Andreas

Contribution ID: 14

Type: **not specified**

The Electron Ion Collider

Thursday, 28 May 2009 11:50 (45 minutes)

Presenter: LITVINENKO, Vladimir

Contribution ID: 15

Type: **not specified**

Proton polarisation dynamics

Thursday, 28 May 2009 18:20 (30 minutes)

Presenter: BAI, Mei

Contribution ID: **16**

Type: **not specified**

Electron polarisation dynamics

Thursday, 28 May 2009 18:50 (30 minutes)

Presenter: BARBER, Desmond

Contribution ID: 17

Type: **not specified**

Acceleration of polarised p and d in HESR/FAIR

Friday, 29 May 2009 09:00 (30 minutes)

Presenter: LEHRACH, Andreas

Contribution ID: **18**

Type: **not specified**

A very low energy electron ion collider at the NESR of FAIR

Thursday, 28 May 2009 16:50 (30 minutes)

Presenter: SIMON, Haik

Contribution ID: **19**

Type: **not specified**

Polarised proton and deuteron sources

Thursday, 28 May 2009 17:20 (30 minutes)

Presenter: EVERSHEIM, Dieter

Contribution ID: 20

Type: **not specified**

The ELIC conceptual design

Thursday, 28 May 2009 17:50 (30 minutes)

Presenter: ZHANG, Yuhong

Contribution ID: 21

Type: **not specified**

ERL and polarised gun for eRHIC

Friday, 29 May 2009 09:30 (45 minutes)

Presenter: BEN-ZVI, Ilan

Contribution ID: 22

Type: **not specified**

Simulations of beam-beam-effects

Friday, 29 May 2009 10:45 (30 minutes)

Presenter: ZHANG, Yuhong

Contribution ID: 23

Type: **not specified**

Beam-Beam-effect in eRHIC

Friday, 29 May 2009 11:15 (30 minutes)

Presenter: PTITSYN, Vadim

Contribution ID: 24

Type: **not specified**

Calculations of beam equilibrium and luminosities at ENC

Friday, 29 May 2009 11:45 (30 minutes)

Presenter: LEHRACH, Andreas

Contribution ID: 25

Type: **not specified**

DVCS@ENC Acceptance and Background Studies

Friday, 29 May 2009 14:30 (30 minutes)

Presenter: GRADL, Wolfgang

Contribution ID: 26

Type: **not specified**

DVCS@ENC Efficiency Studies

Friday, 29 May 2009 15:00 (30 minutes)

Presenter: KANG, Donghee

Contribution ID: 27

Type: **not specified**

Delta G @ ENC

Friday, 29 May 2009 15:30 (30 minutes)

Presenter: PRETZ, Jörg

Contribution ID: 28

Type: **not specified**

Elastic scattering of J/Psi on Nuclei at EIC

Friday, 29 May 2009 16:30 (30 minutes)

Presenter: KOWALSKI, Henry

Contribution ID: 29

Type: **not specified**

Parton Propagation and Hadronization at EIC

Friday, 29 May 2009 17:00 (30 minutes)

Presenter: ACCARDI, Alberto

Contribution ID: **30**

Type: **not specified**

Test of fragmentation processes at colliders

Friday, 29 May 2009 18:00 (30 minutes)

Presenter: PRETZ, Jörg

Contribution ID: 31

Type: **not specified**

Detector Integration at DESY

Saturday, 30 May 2009 09:00 (30 minutes)

Presenter: SCHNEEKLOTH, Uwe

Contribution ID: 32

Type: **not specified**

Forward Physics and Detectors

Saturday, 30 May 2009 09:30 (30 minutes)

Presenter: CALDWELL, Allan

Contribution ID: 33

Type: **not specified**

Interaction region and lattice of EIC

Saturday, 30 May 2009 10:00 (30 minutes)

Presenter: TRBOJEVIC, Dejan

Contribution ID: **34**

Type: **not specified**

Interaction region at ELIC

Saturday, 30 May 2009 10:30 (30 minutes)

Presenter: ENT, Rolf

Contribution ID: 35

Type: **not specified**

Detector Integration at Hermes

Friday, 29 May 2009 18:30 (45 minutes)

Presenter: HASCH, Delia

Contribution ID: **36**

Type: **not specified**

LHeC - physics case

Thursday, 28 May 2009 15:30 (25 minutes)

Presenter: KOWALSKI, Henry

Contribution ID: 37

Type: **not specified**

LeHC - physics case

Contribution ID: **38**

Type: **not specified**

LHeC - Machine

Thursday, 28 May 2009 15:55 (25 minutes)

Presenter: SCHNEEKLOTH, Uwe

Contribution ID: 39

Type: **not specified**

TMD's in inclusive pion production in lepton-proton scattering

Friday, 29 May 2009 17:30 (30 minutes)

Presenter: MELIS, Stefano