

核探测与核电子学国家重点实 验室 2012 年会

Report of Contributions

Contribution ID: 0

Type: **not specified**

领导讲话

Wednesday, 7 March 2012 08:00 (30 minutes)

Contribution ID: 1

Type: **not specified**

国家重点实验室主任介绍实验室整体建设情况

Wednesday, 7 March 2012 08:30 (10 minutes)

Contribution ID: 2

Type: **not specified**

基于 CsI (Na) 晶体的暗物质探测 (吕军光)

Wednesday, 7 March 2012 09:20 (30 minutes)

Contribution ID: 3

Type: **not specified**

基于 FPGA 的高精度时间测量（刘树彬）

Wednesday, 7 March 2012 09:50 (30 minutes)

Contribution ID: 4

Type: **not specified**

ASIC 进展 (王铮)

Wednesday, 7 March 2012 10:20 (30 minutes)

Contribution ID: 5

Type: **not specified**

高计数率 MRPC 低电阻率材料的研制进展

Thursday, 8 March 2012 08:00 (15 minutes)

Presenter: 孙, 勇杰

Contribution ID: 6

Type: **not specified**

电木 RPC 研发进展

Thursday, 8 March 2012 08:15 (15 minutes)

Presenter: Dr ZHANG, Qingmin (Institute of High Energy Physics)

Contribution ID: 7

Type: **not specified**

阻性 Bulk 工艺 MicroMEGAS 研究进展

Thursday, 8 March 2012 08:30 (15 minutes)

Presenter: Mr QI, Huirong (Insititu of High Energy Physics, CAS)

Contribution ID: 8

Type: **not specified**

Beam test of thin gap RPC for trigger precision tracking application

Thursday, 8 March 2012 08:45 (15 minutes)

Presenter: 管, 亮

Contribution ID: 9

Type: **not specified**

Progress report of micromegas with thermal bonding film spacers

Thursday, 8 March 2012 09:00 (15 minutes)

Presenter: 张, 志永

Contribution ID: **10**

Type: **not specified**

大面积薄型 THGEM 的研制, 性能研究及其应用

Thursday, 8 March 2012 09:15 (15 minutes)

Presenter: 陈, 石

Contribution ID: 11

Type: **not specified**

位置精密气体探测器研究进展

Thursday, 8 March 2012 09:30 (15 minutes)

Presenter: Mr ZHU, chengguang (Shandong Univ)

Contribution ID: 12

Type: **not specified**

LaBr₃ 晶体在数字化正电子二维关联谱仪中的应用研究

Thursday, 8 March 2012 09:45 (15 minutes)

Presenter: 成, 斌

Contribution ID: 13

Type: **not specified**

基于 GEM 的高通量位敏中子束监测器研制进展

Thursday, 8 March 2012 10:00 (15 minutes)

Presenter: Mr ZHOU, Jianrong (IHEP,CAS)

Contribution ID: 14

Type: **not specified**

ITER 中子通量测量的研究

Thursday, 8 March 2012 10:15 (15 minutes)

Presenter: 李, 世平

Contribution ID: 15

Type: **not specified**

基于电容阵列的 GEM 探测器读出电子学进展

Thursday, 8 March 2012 10:45 (15 minutes)

Presenter: 徐, 立升

Contribution ID: 16

Type: **not specified**

多通道低噪声抗辐射硅像素读出芯片的设计

Thursday, 8 March 2012 11:00 (15 minutes)

Presenter: 王, 科

Contribution ID: 17

Type: **not specified**

积分型的 SOI 像素阵列探测器研究进展

Thursday, 8 March 2012 11:15 (15 minutes)

Presenter: Mr LU, yun peng (ihep)

Contribution ID: **18**

Type: **not specified**

PMT 读出 ASIC 研究进展

Thursday, 8 March 2012 11:30 (15 minutes)

Presenter: 严, 雄波

Contribution ID: 19

Type: **not specified**

用于时间测量的过阈甄别前放芯片的研究

Thursday, 8 March 2012 11:45 (15 minutes)

Presenter: 刘, 刚

Contribution ID: 20

Type: **not specified**

兰州重离子加速器冷却储存环外靶实验读出电子学预研 系统研究进展

Thursday, 8 March 2012 14:00 (15 minutes)

Presenter: KANG, Longfei (USTC)

Contribution ID: 21

Type: **not specified**

数字化束流相位及位置测量最新研究进展

Thursday, 8 March 2012 14:15 (15 minutes)

Presenter: Dr ZHAO, lei (USTC)

Contribution ID: 22

Type: **not specified**

FAST 控制系统设计

Thursday, 8 March 2012 14:30 (15 minutes)

Presenter: 王, 坚

Contribution ID: 23

Type: **not specified**

基于 SCA 的波形数字化技术研究

Thursday, 8 March 2012 14:45 (15 minutes)

Presenter: 王, 进红

Contribution ID: 24

Type: **not specified**

基于精简 White Rabbit 原理的 LHAASO WCDA 时钟 系统原型设计

Thursday, 8 March 2012 15:15 (15 minutes)

Presenter: 商, 林峰

Contribution ID: 25

Type: **not specified**

基于 Time-interleaved 技术的超高速高精度波形数字化研究

Thursday, 8 March 2012 15:30 (15 minutes)

Presenter: Dr TANG, Shaochun (USTC)

Contribution ID: 26

Type: **not specified**

BGO 电磁量能器大动态读出方案的研究

Thursday, 8 March 2012 15:45 (15 minutes)

Presenter: 张, 云龙

Contribution ID: 27

Type: **not specified**

海洋拖缆数字包测试系统研制

Thursday, 8 March 2012 16:00 (15 minutes)

Presenter: 陈, 吉锋

Contribution ID: 28

Type: **not specified**

陆上小型地震仪主控软件设计

Thursday, 8 March 2012 16:15 (15 minutes)

Presenter: 董磊

Contribution ID: 29

Type: **not specified**

xTCA 标准制定及相关研究

Wednesday, 7 March 2012 11:05 (15 minutes)

Presenter: Prof. LIU, Zhen An (IHEP)

Contribution ID: 30

Type: **not specified**

德国 PANDA 实验电磁量能器触发与数据获取的研究

Wednesday, 7 March 2012 10:50 (15 minutes)

Presenter: Prof. LIU, Zhen An (IHEP)

Contribution ID: 31

Type: **not specified**

日本 BelleII 全局数据读出与高速传输的设计

Wednesday, 7 March 2012 11:20 (15 minutes)

Presenter: Mr SUN, Dehui (IHEP)

Contribution ID: 32

Type: **not specified**

德国 DEPFET 硅像素探测器数据减低技术的研究

Wednesday, 7 March 2012 11:35 (15 minutes)

Presenter: Mr ZHAO, Jingzhou (IHEP)

Contribution ID: 33

Type: **not specified**

中微子射电探测技术的研究

Wednesday, 7 March 2012 11:50 (15 minutes)

Presenter: Mr LIN, Haichuan (IHEP)