

首届全国辐射探测微电子学术 年会 NME'2017

Report of Contributions

Contribution ID: 2

Type: **not specified**

大会邀请报告李玉兰清华大学新型辐射探测器对微电子学的需求

Thursday, 12 October 2017 09:10 (45 minutes)

Contribution ID: 3

Type: **not specified**

大会邀请报告陈伟西北核所纳米器件空间辐射效应

Thursday, 12 October 2017 09:55 (45 minutes)

Contribution ID: 4

Type: **not specified**

大会邀请报告吴进远费米实验室 FPGA 设计及应用

Thursday, 12 October 2017 11:00 (45 minutes)

Contribution ID: 5

Type: **not specified**

大会邀请报告魏微中科院高能所像素探测器国内外发展 动态

Thursday, 12 October 2017 13:30 (30 minutes)

Contribution ID: 6

Type: **not specified**

陈羽清华大学 DIET: 用于 TOF-PET 的 SiPM 全数字化 读出 ASIC 芯片

Thursday, 12 October 2017 14:00 (20 minutes)

Contribution ID: 7

Type: **not specified**

严雄波中科院高能所江门中微子实验前放

Thursday, 12 October 2017 14:20 (20 minutes)

Contribution ID: 8

Type: **not specified**

郭宇翔中国科学技术大学基于电流型 TOT 技术的 LHAASO WCDA 前端读出 ASIC 设计

Thursday, 12 October 2017 14:40 (20 minutes)

Contribution ID: 9

Type: **not specified**

段懿玮西北工业大学 Si-PIN 探测器用高计数率超低噪声多路前端读出 ASIC 设计

Thursday, 12 October 2017 15:00 (20 minutes)

Contribution ID: 10

Type: **not specified**

吴文欢中科院高能所 nEXO 前端读出芯片

Thursday, 12 October 2017 15:20 (20 minutes)

Contribution ID: 11

Type: **not specified**

王坚中国科学技术大学 DLL-based Delay Line Design for Macro Pixel ASIC

Thursday, 12 October 2017 16:10 (20 minutes)

Contribution ID: 12

Type: **not specified**

张颖中科院高能所 CEPC 像素探测器芯片设计

Thursday, 12 October 2017 16:30 (20 minutes)

Contribution ID: 13

Type: **not specified**

高超嵩华中师范大学小线宽 MAPS 工艺开发和采样 X 射线像素芯片研究

Thursday, 12 October 2017 16:50 (20 minutes)

Contribution ID: 14

Type: **not specified**

蒲天磊中科院近物所气体探测器、硅探测器读出芯片测试与设计改进

Thursday, 12 October 2017 17:10 (20 minutes)

Contribution ID: 15

Type: **not specified**

赵瑞光 IPHC CMOS 像素探测器与片上集成神经网络

Thursday, 12 October 2017 17:30 (20 minutes)

Contribution ID: 16

Type: **not specified**

周圣智中国科学技术大学逐次比较型 ADC ASIC 的设计与性能测试

Friday, 13 October 2017 09:00 (20 minutes)

Contribution ID: 17

Type: **not specified**

杨东旭中国科学技术大学 Custom inductor for a 28-Gbps VCSEL Driver ASIC in a 65 nm CMOS Technology

Friday, 13 October 2017 09:20 (20 minutes)

Contribution ID: 18

Type: **not specified**

赵馨远清华大学用于 TPC 读出的 CASCA 的辐照特性测试

Friday, 13 October 2017 09:40 (20 minutes)

Contribution ID: 19

Type: **not specified**

吴梦施西北工业大学 CMOS 图像传感器 ☒ 射线辐照效 应研究

Friday, 13 October 2017 10:00 (20 minutes)

Contribution ID: 20

Type: **not specified**

马腾新疆理化所重离子辐照对 PD-SOI MOS 器件栅介质可靠性影响的研究

Friday, 13 October 2017 10:20 (20 minutes)

Contribution ID: 21

Type: **not specified**

海报展示交流

Friday, 13 October 2017 11:00 (1 hour)

Contribution ID: 22

Type: **not specified**

海报展示交流

Friday, 13 October 2017 13:30 (2 hours)

Contribution ID: 23

Type: **not specified**

大会邀请报告王焕玉中科院高能所 ASIC 在空间粒子探测中的应用

Thursday, 12 October 2017 11:45 (20 minutes)

Contribution ID: 24

Type: **not specified**

RDTM 期刊介绍

Thursday, 12 October 2017 12:05 (10 minutes)