Meeting point for radiation and photon detectors community

Report of Contributions

Superconducting quantum technol...

Contribution ID: 1

Type: not specified

Superconducting quantum technologies

Monday, 9 July 2018 09:00 (25 minutes)

Presenter: P. FORN (BSC)

Penelope: A Code System for ...

Contribution ID: 2

Type: not specified

Penelope: A Code System for Monte-Carlo Simulation of Electron and Photon Transport

Monday, 9 July 2018 09:50 (25 minutes)

Presenter: F. SALVAT (ICCUB)

Transition Edge Sensors: versatile ...

Contribution ID: 3

Type: not specified

Transition Edge Sensors: versatile and sensitive radiation detectors

Monday, 9 July 2018 09:25 (25 minutes)

Presenter: L. FABREGA (ICMAB-CSIC)

Meeting point for $\dots \ /$ Report of Contributions

Coffee Break

Contribution ID: 4

Type: not specified

Coffee Break

Detector developments at ICCUB

Contribution ID: 5

Type: not specified

Detector developments at ICCUB

Monday, 9 July 2018 10:15 (25 minutes)

Presenter: GASCON FORA, David (ICCUB-IEEC. Universitat de Barcelona)

Meeting point for $\dots \ /$ Report of Contributions

Pixel activities at IFAE

Contribution ID: 6

Type: not specified

Pixel activities at IFAE

Monday, 9 July 2018 11:30 (25 minutes)

Presenter: S. GRINSTEIN, R. CASANOVA (IFAE)

Alibava Systems - Instruments for ...

Contribution ID: 7

Type: not specified

Alibava Systems - Instruments for Detectors Development

Monday, 9 July 2018 13:10 (25 minutes)

Presenter: J. HERRANZ (Alibava systems)

ASTEROID: An astronomy infrare ...

Contribution ID: 8

Type: not specified

ASTEROID: An astronomy infrared detector made in Europe

Monday, 9 July 2018 11:55 (25 minutes)

Presenter: J. JIMENEZ (IFAE)

High-performance on-board comp ...

Contribution ID: 9

Type: not specified

High-performance on-board computer, data handling and SDR platform for cubesats

Monday, 9 July 2018 12:20 (25 minutes)

Presenter: Dr ROMA, David (ICCUB-IEEC)

TOF detector development at ICCUB

Contribution ID: 10

Type: not specified

TOF detector development at ICCUB

Monday, 9 July 2018 10:40 (25 minutes)

Presenter: MAURICIO FERRÉ, Joan

HEP activities at the "VLSI design ...

Contribution ID: 11

Type: not specified

HEP activities at the "VLSI design lab." in the UB

Monday, 9 July 2018 12:45 (25 minutes)

I will present the activities that our group have performed in the HEP field during the last years. Our expertise is in VLSI design, therefore, I will present several ASIC designs devoted for different detectors.

Presenter: Dr ALONSO, Oscar (Univ. of Barcelona)

Meeting point for $\dots \ /$ Report of Contributions

Discussion

Contribution ID: 12

Type: not specified

Discussion

Monday, 9 July 2018 13:35 (30 minutes)