

Session Program

15-17 Apr 2019

**Workshop on the Circular Electron-Positron
Collider**

Detector R&D: Vertex Detectors

Oxford

Tuesday 16 April

10:50

Detector R&D: Vertex Detectors

Session | **Location:** Mary Ogilvie Lecture Theatre | **Conveners:**
Massimo Caccia, Joao Barreiro Guimaraes Da Costa, Dr Ouyang Qun, Yanyan Gao, Massimo Caccia

10:50–11:10

Characterisation of JadePix1 sensor

Speaker

Hongbo Zhu

11:10–11:30

Full size pixel chip for high-rate CEPC vertex detector

Speakers

Wei Wei, Wei Wei

11:30–11:50

Status of ARCADIA project

Speakers

Manuel Dionisio DA ROCHA ROLO, Manuel Dionisio Da Rocha Rolo

11:50–12:10

HV-CMOS research for low-mass detectors

Speaker

Joost Vossebeld

12:10–12:30

Mu3e ultra-low mass pixel detector mechanics

Speaker

Kirk Arndt

12:30–12:50

Low-mass vertex structures

Speaker

Joel Goldstein

12:50