

WG1/WP1 Project proposal discussion - September Session

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction

Friday 27 September 2024 14:00 (20 minutes)

Presenters: VILELLA FIGUERAS, Eva (University of Liverpool (GB)); PERNEGGER, Heinz (CERN); BAU-DOT, Jerome (IPHC - Strasbourg)

Contribution ID: 2

Type: **not specified**

IP2I-TPSCo 65nm CMOS with high precision timing

Friday 27 September 2024 14:20 (20 minutes)

Presenter: CONTARDO, Didier Claude (Centre National de la Recherche Scientifique (FR))

Session Classification: Proposal updates and presentations

Contribution ID: 3

Type: **not specified**

CASSIA - CMOS Active SenSor with Internal Amplification

Friday 27 September 2024 16:20 (20 minutes)

Presenter: PERNEGGER, Heinz (CERN)

Session Classification: Proposal updates and presentations

Contribution ID: 4

Type: **not specified**

Evaluation of new process option(s) for large-fill factor HVCMOS sensors (Xfab) and Internal Gain Layer for HVCMOS sensors

Friday 27 September 2024 14:50 (20 minutes)

Presenter: AUGUSTIN, Heiko Christian (Heidelberg University (DE))

Session Classification: Proposal updates and presentations

Contribution ID: 5

Type: **not specified**

CMOS Strip Chip for Future Tracking Detector (postponed to October)

Friday 27 September 2024 15:20 (20 minutes)

Presenter: SHI, Xin (Chinese Academy of Sciences (CN))

Session Classification: Proposal updates and presentations

Contribution ID: 6

Type: **not specified**

MAPS developments at SLAC

Friday 27 September 2024 15:50 (20 minutes)

Presenter: VERNIERI, Caterina (SLAC National Accelerator Laboratory (US))

Session Classification: Proposal updates and presentations