

2022 Bmad Development Workshop



Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome and Introduction

Thursday, 6 October 2022 14:00 (10 minutes)

Presenter: SAGAN, David

Session Classification: Talks

Contribution ID: 2

Type: **not specified**

Software Sustainability

Thursday, 6 October 2022 15:50 (10 minutes)

Presenter: SAGAN, David

Session Classification: Talks

Contribution ID: 3

Type: **not specified**

PyTao and using Bmad with the LCLS control system.

Thursday, 6 October 2022 15:10 (20 minutes)

Presenter: MAYES, Christopher

Session Classification: Talks

Contribution ID: 4

Type: **not specified**

EIC Tracking Simulations with Bmad

Thursday, 6 October 2022 15:30 (10 minutes)

Presenter: Mr SIGNORELLI, Matthew (Cornell University)

Session Classification: Talks

Contribution ID: 5

Type: **not specified**

ERLs, FFAs, EIC: Designing Advanced Beamline Layouts with Bmad

Thursday, 6 October 2022 14:40 (10 minutes)

Presenter: BERG, Joseph (Scott)

Session Classification: Talks

Contribution ID: 6

Type: **not specified**

Machine Learning and Bmad

Thursday, 6 October 2022 14:20 (10 minutes)

Presenter: LIN, Lucy (Cornell)

Session Classification: Talks

Contribution ID: 7

Type: **not specified**

Low Energy Space Charge Simulations with Bmad

Thursday, 6 October 2022 14:10 (10 minutes)

Presenter: Mr WANG, Ningdong (Cornell University)

Session Classification: Talks

Contribution ID: 8

Type: **not specified**

Experience in using Bmad with the Cornell CESR storage ring

Thursday, 6 October 2022 14:30 (10 minutes)

Presenter: CRITTENDEN, Jim (Cornell University)

Session Classification: Talks

Contribution ID: 9

Type: **not specified**

Bmad in the classroom

Thursday, 6 October 2022 15:40 (10 minutes)

Presenter: HOFFSTAETTER, Georg

Session Classification: Talks