

2021 Planning Workshop on ATF MeV Ultrafast Electron Diffraction (UED) Facility

Report of Contributions

Contribution ID: 1

Type: **not specified**

Round Table Discussion

Tuesday, 17 August 2021 15:45 (1 hour)

Discussion with PIs, their teams, PAC members and other participants.

Presenters: FREELON, Byron (Univ. of Houston); FONTES, Ernie (PAC-Cornell); CAO, Jianming (FSU); TAO, Jing (Brookhaven National Laboratory); CHEN, Julian (LANL); LI, Junjie (Brookhaven national Lab); FAZIO, Mariana (University of New Mexico); MOODY, Nathan (Los Alamos National Laboratory); PRASANKUMAR, Rohit (Los Alamos National Laboratory); Dr SOSA GUITRON, Salvador (University of New Mexico); BIEDRON, Sandra (PAC-chair); CONRADSON, Steven (University of New Mexico); ZHU, Yimei (BNL)

Session Classification: UED Planning Discussion

Contribution ID: 2

Type: **not specified**

Welcome

Tuesday, 17 August 2021 15:00 (5 minutes)

Presenter: ASNER, David (Brookhaven National Laboratory)

Session Classification: UED Planning Discussion

Contribution ID: 3

Type: **not specified**

ATF UED Current Capabilities and Experimental Options

Tuesday, 17 August 2021 15:05 (25 minutes)

Presenter: FEDURIN, Mikhail (BNL)

Session Classification: UED Planning Discussion

Contribution ID: 4

Type: **not specified**

Discussion/Question Session

Tuesday, 17 August 2021 15:30 (10 minutes)

Presenter: PALMER, Mark (Brookhaven National Laboratory)

Session Classification: UED Planning Discussion

Contribution ID: 5

Type: **not specified**

Roundtable Introduction

Tuesday, 17 August 2021 15:40 (5 minutes)

Presenter: PALMER, Mark (Brookhaven National Laboratory)

Session Classification: UED Planning Discussion

Contribution ID: 6

Type: **not specified**

Where is the facility heading?

Tuesday, 17 August 2021 16:45 (15 minutes)

Presenter: PALMER, Mark (Brookhaven National Laboratory)

Session Classification: UED Planning Discussion

Contribution ID: 7

Type: **not specified**

Physics Delivered with the Facility

Tuesday, 17 August 2021 17:00 (30 minutes)

Presenter: TAO, Jing (Brookhaven National Laboratory)

Session Classification: UED Planning Discussion

Contribution ID: 8

Type: **not specified**

Closing

Tuesday, 17 August 2021 17:30 (5 minutes)

Presenter: PALMER, Mark (Brookhaven National Laboratory)

Session Classification: UED Planning Discussion

Contribution ID: 9

Type: **not specified**

Opening Remarks

Thursday, 19 August 2021 02:00 (20 minutes)

Presenter: PALMER, Mark (Brookhaven National Laboratory)

Session Classification: UEM Planning Discussion

Contribution ID: **10**

Type: **not specified**

UEM Plans and Needs for Next Year - Discussion

Thursday, 19 August 2021 02:20 (1 hour)

Session Classification: UEM Planning Discussion

Contribution ID: **11**

Type: **not specified**

Conclusion

Thursday, 19 August 2021 03:20 (10 minutes)

Presenter: PALMER, Mark (Brookhaven National Laboratory)

Session Classification: UEM Planning Discussion