

Session Program

27-30 Sept 2021

**ALMA-FED 2021: ALMA Front End
Development (Virtual) Conference 2021**

Introduction/Overview

Monday 27 September

13:00

Introduction/Overview: Preparing ALMA for the next decade and beyond

Session |

Location: ESO (European Southern Observatory) Headquarters, located in Garching, near Munich (Germany) |

Convener: Stuartt Corder

13:25

13:25

Introduction/Overview: The ALMA Frontend

Session |

Location: ESO (European Southern Observatory) Headquarters, located in Garching, near Munich (Germany) |

Convener: Giorgio Siringo

13:50

13:50

Introduction/Overview: The ALMA Signal Chain Working Group: bridging the gap between Frontends and Correlator for ALMA 2030

Session |

Location: ESO (European Southern Observatory) Headquarters, located in Garching, near Munich (Germany) |

Convener: Gie Han Tan

14:15

14:15

Introduction/Overview: Sensitivity and a Wideband Metric for ALMA

Session |

Location: ESO (European Southern Observatory) Headquarters, located in Garching, near Munich (Germany) |

Convener: Tony Mroczkowski

14:30

14:30

Introduction/Overview: Discussion (lead: John Carpenter)

Session |

Location: ESO (European Southern Observatory) Headquarters, located in Garching, near Munich (Germany) |

Convener: John Carpenter

15:00