

# Jan 2024 ePIC Meeting Workfests

Workshop Title	Organizers
Barrel ECAL DSC	Maria Zurek, Sylvester Joosten
SVT DSC	Laura Gonella, Ernst Sichtermann
Tracking	Ernst Sichtermann, Matt Posik
Jets & HF (Particle Flow)	Brian Page, Olga Evdokimov, Derek Anderson
Jets & HF (Vertex)	Brian Page, Olga Evdokimov, Shujie Li, Barak Schmookler
Streaming Computing Model / Electronics & DAQ	Fernando Barbosa, Jin Huang, Jeff Landgraf, Marco Battaglieri, Markus Diefenthaler
FFWD, FBKWD & Exclusive, Diffractive and Tagging, eA	Raphael Dupre, Rachel Montgomery, Alex Jentsch, Kong Tu, Simon Gardner, Nathaly Santiesteban, Dhevan Gangadharan, Nick Zachariou
Backgrounds	Kolja Kauder, Elke-Caroline Aschenauer, Shujie Li
AC-LGAD DSC	Alessandro Tricoli, Alex Jentcsh, Wei Li, Zhenyu Ye
Common PID	Thomas Ullrich, Oskar Hartbrich
Software & Sim TDR Readiness	Markus Diefenthaler, Sylvester Joosten, Wouter Deconinck, Torre Wenaus

# Draft (Block) Schedule

- The next page is a draft schedule in 2hr time blocks that attempts to take all workfest proposals into account
  - Avoid overlaps where requested, allow participation in multiple workfests
  - Suggests the possibility of joint sessions from proposal input
- Start with software tutorials:
  - The goal is to encourage the participation of new students and postdocs
  - Allows them to get an introduction, then get started on projects in the workfest sessions
- Two-step process:
  - Settle on blocks of time for each workfest – this allows the workfests to be announced to the collaboration so people can make plans to attend.
    - Verify availability of rooms with local organizers
  - Detailed agendas for the workfest sessions to be developed by workfest organizers

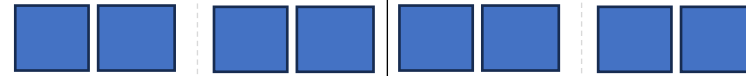
Jan. 9

Jan. 10

Jan. 11

Notes:

Barrel ECAL DSC



Start on second day to allow LOC time to get things up and running.

Common PID Simulations



Tracking



Joint session on tracking into PID detectors

Jets & HF

Joint session on primary and secondary vertex reco.



Jan. 10 – Vertex Reco  
Jan. 11 – Particle Flow

SVT DSC



Requested half-days.

Streaming Computing Model /  
Electronics & DAQ



???

Want in the morning?  
What is the correct day?

FFWD, FBKWD & Exclusive,  
Diffractive and Tagging, eA



Backgrounds



Could be other days?  
Streaming DAQ overlap?  
Requested to minimize overlap with PID/FFWD

AC-LGAD DSC



Software Tutorials



Confirm w/S&C leaders

Software & Sim TDR Readiness



# Next Steps:

- For issues that we can't settle in this meeting, I would like to have them settled by the end of the day on Monday, October 16<sup>th</sup>.
- The schedule will be implemented in Indico (in block form)
  - Workfest organizers will be given access to their sessions to complete the detailed agenda.
  - Plenary sessions will be added in block form as well
- Make this Indico page available to the collaboration by the end of the week
  - This will give people a rough idea of what will be discussed when and allow them to begin making travel plans
  - Also makes registration available – important for ANL access!