

# TIC meeting

## September 9

# A common google document to note the communications

Please, DSC colleagues, anticipate your communications here  
(very informal format!) :

[https://docs.google.com/document/d/1TI1D3ie\\_TK1q0e2Fs7MpqmQf1t8BDGBoBVLIP0yHMxeM/edit](https://docs.google.com/document/d/1TI1D3ie_TK1q0e2Fs7MpqmQf1t8BDGBoBVLIP0yHMxeM/edit)

Increasing internal communication is a  
must and requested by several voices in  
ePIC: **Your contribution is fundamental !**



# NEWS from DSCs

## Luminosity:

Co-DSL: Nick Zachariou <[nick.zachariou@york.ac.uk](mailto:nick.zachariou@york.ac.uk)>

Co-DSL: Krzysztof Piotrkowski <[piotrkowski@agh.edu.pl](mailto:piotrkowski@agh.edu.pl)>

DSTC (Pair Spectrometer): Stephen Kay  
<[stephen.kay@york.ac.edu](mailto:stephen.kay@york.ac.edu)>

Thank you, Stephen for stepping in!

Thank you, Dhevan Gangadharan  
for the great work you performed while  
serving as DSTC (PS)

Thank you, Manoj for stepping in!

Thank you, Jessica Metcalfe for having  
served so far.

We understand this very crucial time for  
your activity in ATLAS; we also understand  
that you plan you remaining active in BIC  
and in ePIC

## Barrel ECAL:

Co-DSL's: Sylvester Joosten <[sjoosten@anl.gov](mailto:sjoosten@anl.gov)>, Hwidong Yoo  
<[hdyoo@yonsei.ac.kr](mailto:hdyoo@yonsei.ac.kr)>

Deputy DSL: Zurek, Maria <[zurek@anl.gov](mailto:zurek@anl.gov)>

DSTC (Si): Manoj Jadhav <[mjadhav@anl](mailto:mjadhav@anl)>

DSTC (Scifi/Pb): Zisis Papandreou <[zisis@uregina.ca](mailto:zisis@uregina.ca)>

## October 2024

 07 Oct [TIC meeting - TDR effort, progress \(Calorimeters\); BIC](#) NEW

## September 2024

 30 Sept [TIC meeting - preTDR, Version0](#)

 23 Sept [TIC meeting - ZDC](#)

 16 Sept [TIC meeting - TDR effort, progress \(PID\); calorimeter test beam](#)

 09 Sept [TIC meeting - TDR effort, progress \(FB\); background studies; dRICH gas system](#)

# TIC meeting - TDR effort, progress (FB); background studies; dRICH gas system

Monday 9 Sept 2024, 09:00 → 11:05 US/Eastern

Silvia Dalla Torre (INFN, Trieste)

**Description** Technical and Integration Council Meeting

Join Zoom Meeting

<https://cern.zoom.us/j/9374314394?pwd=YTFjZjFGcXptMG13cGFQYWw0drZz09>

Recording:

09:00 → 09:05 **Communications**

5m

**Speaker:** Silvia Dalla Torre (INFN, Trieste)

09:15 → 09:35 **DSC communications**

20m

**Speakers:** Alexander Jentsch (Brookhaven National Laboratory), Alexander Kiselev (BNL), Brian Page (Brookhaven National Laboratory), Carlos Munoz Camacho (IJCLab, CNRS/IN2P3), Ernst Sichtermann (Lawrence Berkeley National Laboratory), Friederike Bock (ORNL), Grzegorz Kalicy (CUA), Hwidong Yoo (Yonsei University), Jaroslav Adam, Kondo Gnanvo (Jefferson Lab), Krzysztof Piotrkowski (AGH UST), Laura Gonella (University of Birmingham), Dr Leszek Kosarzewski (Ohio State University), Marco Contalbrigo (INFN Ferrara), Maria Zurek (Argonne National Laboratory), Megan Connors (Georgia State University), Miguel Arratia (University of California, Riverside), Nicholas Zachariou (University of York), Oleg Tsai, Satoshi Yano (Hiroshima University), Dr Simon Gardner (University of Glasgow), Stefan Bathe (Baruch College, CUNY, & RBRC), Sylvester Joosten (Argonne National Laboratory), Tanja Horn (Cath), Zhangbu Xu (Kent State University)

09:40 → 09:50 **FEBS/RDOs in TDR**

10m

**Speaker:** Jeff Landgraf (Brookhaven National Laboratory)

09:55 → 10:05 **TDR effort, progress - FB: Luminosity**

10m

**Speakers:** Krzysztof Piotrkowski (AGH UST), Nicholas Zachariou (University of York)

10:10 → 10:30 **Update on background studies;SR**

20m

**Speaker:** Dr Andrii Natochii (Brookhaven National Laboratory)

10:35 → 10:55 **dRICH radiator gas system**

20m

**Speaker:** Fulvio Tassarotto (INFN Trieste (IT) and CERN)