

Introduction to Tracking Working Group

Kick-off Meeting, February 13, 2020

Kondo Gnanvo

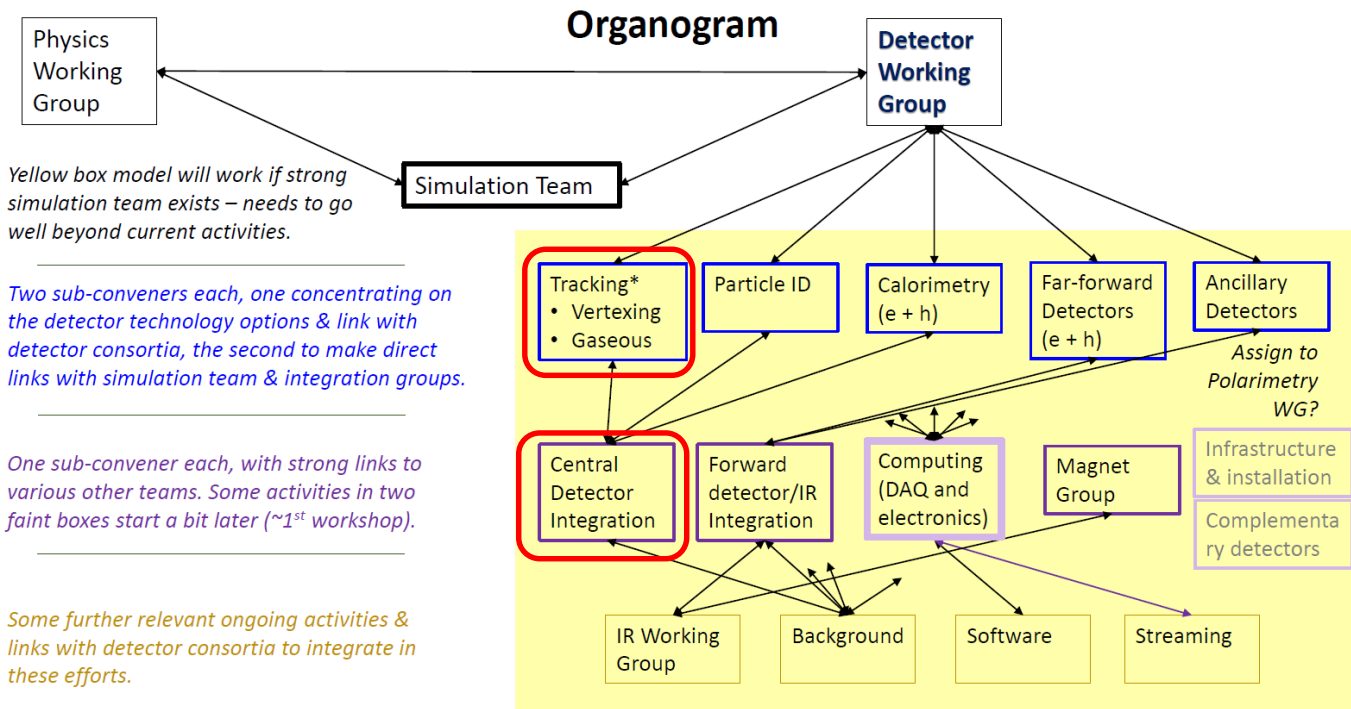
Introduction to Tracking Working Group

Yellow Report:

Kick-off Meeting @ MIT Dec 2019

⇒ 3 Main Working Groups

- Physics Working Group
- Detector Working Group
- Accelerator Working Group



*One additional sub-convener (to cover each of these distinct and evolving detector technologies)

⇒ Tracking Working Group: Peter Jones

- Include the tracking in both **Barrel** and the **End Caps** regions but not far forward (backward) trackers
- **sub conveners:**
 - **Annalisa Mastroserio** ⇒ Simulation and Integration Coordination
 - **Kondo Gnanvo** ⇒ Gaseous Detectors
 - **Leo Greiner** ⇒ Silicon Detectors

Useful links of Tracking Working Group

- ❖ **Mailing list:** Currently 46 members

eicug-yr-detector-tracking@eicug.org

- ❖ **Google groups:** Currently 46 members

<https://groups.google.com/a/eicug.org/forum/?hl=en#!forum/eicug-yr-detector-tracking>

- ❖ **Indico page**

<https://indico.bnl.gov/category/276/>


- ❖ **Bluejeans link:** could also be found from the Indico page


<https://bluejeans.com/623490569>

- We will up later today a doodle poll to chose a meeting time that work for the majority. Will probably settle for a weekly meeting
- **Next meeting will be next week after the doodle poll results: ⇒ Will discuss in more details task assignment to participating groups**

Today's agenda

Kick-off meeting of EIC-Yellow Report Tracking Working Group


 Thursday 13 Feb 2020, 11:00 → 14:00 US/Eastern

 Annalisa Mastroserio (Universita degli Studi di Foggia and INFN) , Kondo Gnarvo (University of Virginia) , Leo Greiner (LBNL)

Description [Bluejeans Linke](#)

Browser: <https://bluejeans.com/623490569>

App: <https://jlab.bluejeans.com/623490569>

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11:00	→ 11:05	Introduction & Status of Tracking Working Group	🕒 5m
		<i>Speaker:</i> Kondo Gnarvo (University of Virginia)	
11:05	→ 11:15	Introduction of the YR and task to YR-Tracking-WG	🕒 10m
		<i>Speaker:</i> Peter Jones (University of Birmingham)	
11:15	→ 11:30	Simulation and Integration Coordination Tasks	🕒 15m
		<i>Speaker:</i> Annalisa Mastroserio (Università degli Studi di Foggia and INFN)	
11:30	→ 11:40	Silicon Detectors Tasks	🕒 10m
		<i>Speaker:</i> Leo Greiner (LBNL)	
11:40	→ 11:50	Gaseous Detector Tasks	🕒 10m
		<i>Speaker:</i> Kondo Gnarvo (University of Virginia)	
11:50	→ 11:55	Presentation of eRD6	🕒 5m
		<i>Speaker:</i> Matt Posik (Temple University)	
11:55	→ 12:00	Birmingham group Introduction	🕒 5m
		<i>Speaker:</i> Dr Laura Gonella	
12:00	→ 12:10	Quick introduction to other Groups willing to actively participate	🕒 10m
12:10	→ 12:30	Start the discussion on the feedback at the DWG Monday 17th meeting	🕒 20m