

INTT analysis workshop update

Jaein Hwang
on behalf of INTT students
2024/09/25



General update



- Workshop date : **Nov. 19 ~ 29 (UPDATE)**
- Survey OPEN! **Deadline : (Oct. 27 due to hotel accommodation.)**
<https://forms.gle/BgU3wcBWdCTGVKQX9>
- Indico also opened.
<https://indico.bnl.gov/event/24622/>
- It is better to think about your(students) workplan during Korea workshop
- Suggest to make workplan before coming to workshop

Google form for workshop



Survey OPEN!

Deadline : Sep. 27 due to hotel accommodation.

Sooner is Better of course 😊

(will be circulated in INTT mailing list.)

Necessary for accommodation & seeking the place for workshop in Korea Univ.

<https://forms.gle/BgU3wcBWdCTGVKQX9>

A banner image for the workshop. On the left, it shows the main gate of Korea University with the text "KOREA UNIVERSITY" and the university's crest. On the right, it shows a server room with many colorful cables. The SPHENIX logo is in the top right corner of the banner.

2024 sPHENIX INTT workshop in Korea 2nd ver.

Date: 2024 11/19~29
Location : Korea university (Seoul, South Korea)
Contact : Jaein Hwang (jaehwang213@gmail.com) / LINE : jaein213
Indico : <https://indico.bnl.gov/event/24622/>

Schedule table(bigger one at last page)

	9		10	11	12	13	14	15		16	17			
Day 1 (Nov. 19)	Coming to Korea Univ.	Welcome / paperwork	Opening	Student session 1, intro. (5 min)		Lunch time	Fun4All tutorial			Break	Fun4All tutorial		Work summary	
Day 2 (Nov. 20)		INTT commissioning review	INTT wiki intro. / INTT wiki documentation				Coresoftware review	F4A w/ coresoftware			F4A w/ coresoftware			
Day 3 (Nov. 21)														
Day 4 (Nov.22)							Student session 2 (2+5)							
Day 5 (Nov. 25)														
Day 6 (Nov. 26)														Work summary
Day 7 (Nov. 27)														
Day 8 (Nov. 28)														
Day 9 (Dec. 29)									Student presentation 3, final (20 min)					Closing

What do we want to get during 2024 workshop?

- Fun4All framework
- INTT related coresoftware
- Active Learning/teaching between students

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Day 3 (Nov. 21)										
Day 4 (Nov. 22)						Student session 2 (2+5)		Break		

DAY 1

- Student session 1. intro : Self introduction + work plan
- Fun4All tutorial : **who(TBD)** will give a lecture? Can we detail **which parts** we need?
with PhD assistants : Cheng-Wei, Joseph, Jaein
which parts?
 - F4A with triggered/streaming readout(structure of F4A ... autogen.sh compiling)
 - Github/Git(Joseph)
 - Condor

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DAY 2

- INTT Commissioning + Run23/24 review(Genki?)

INTT wiki intro. (Akitomoto?) : How to write/add info in INTT wiki? any structure?

INTT wiki documentation(everyone) : We should document our work in wiki **(before you graduate!)**

Coresoftware reviews

INTT software tools(Event combining->TRKR HIT->TRKR Cluster)

CDB(Hot channel map, Survey map, Felix channel map)

InttMapping(Online, Offline, Rawdata)

F4A w/coresoftware

Adding other Calo system in F4A framework (like EMCal and MBD.. etc)

sPHENIX-MC

Schedule table(bigger one at last page)

DAT 4

- Student presentation(2+5)
 - status report (2mins)
 - discussion (5mins)

DAY 9

- Student presentation(15+5)
 - Motivation
 - Progress report
 - Next step
 - Q&A / comments (5mins)

Day 4 (Nov.22)	Coming to Korea Univ.					Lunch time	Student session 2 (2+5)			Break						
Day 5 (Nov. 25)																
Day 6 (Nov. 26)																Work summary
Day 7 (Nov. 27)																
Day 8 (Nov. 28)																
Day 9 (Dec. 29)									Student presentation 3, final (20 min)							Closing

Indico link





<https://indico.bnl.gov/event/24622/>


Totally empty for now 😊

Let's fill up!

Anyone interested in making poster?
(Tomoya Kato)

INTT Analysis Workshop in Korea University 

 18 Nov 2024, 09:00 → 29 Nov 2024, 20:00 Asia/Seoul

 Akitomo Enokizono (RIKEN/RIKEN BNL Research Center)


Description

Zoom information

Meeting URL: <https://zoom.us/j/92149923535>

Links

- [sPHENIX wiki](#)
- [Mattermost INTT documentation channel](#)
- [How to reach Korea University](#)


The agenda of this meeting is empty
In order to add entries go to the [timetable](#) page.

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	Student session 1, intro. (5 min)	Lunch time		Fun4All tutorial		
	INTT wiki intro. / INTT wiki documentation			Coresoftware review	F4A w/ coresoftware	
				Student session 2 (2+5)		
						Student present