

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



2024 sPHENIX INTT workshop in Korea 2nd ver.

Date: 2024 11/19~29

Location: Korea university (Seoul, South Korea)

Contact : Jaein Hwang (jaeinhwang213@gmail.com) / LINE : jaein213

Indico: https://indico.bnl.gov/event/24622/



What do we want to get during 2024 workshop?

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

	9		10		11		12		13		14		15		16		17	
Day 1 (Nov. 19)		Welcome / paperwork	Opening	Studen	t session 1, intro.	(5 min)				Fun4All tutorial				Fun4All tutorial				
Day 2 (Nov. 20)		INTT commissionin g review			d intro. / cumentation		Cor			Coresoftwo	Coresoftware review F4A w/ coresoftware			F4A w/ coresoftware		Work summary		
Day 3 (Nov. 21)																		
Day 4 (Nov.22)											Student sess (2+5)	ion 2		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 (Nov. 20)		INTT commissionin g review		INTT wiki intro. / INTT wiki documentation						Coresoftware review F4A w/ cores		resoftware	F4u		IA w/ coresoftware		Work summary	
Day 3 (Nov. 21)																		
Day 4 (Nov.22)									Student session 2 (2+5)			Break						

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

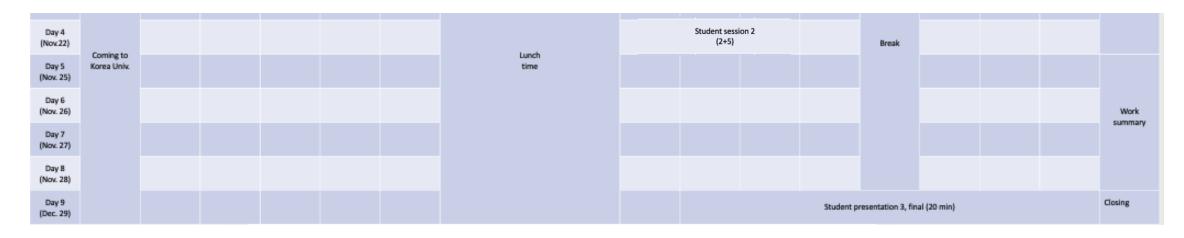
Adding other Calo system in F4A framework (like EMCal and MBD.. etc) sPHENIX-MC

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)



Indico link

SPHENIX

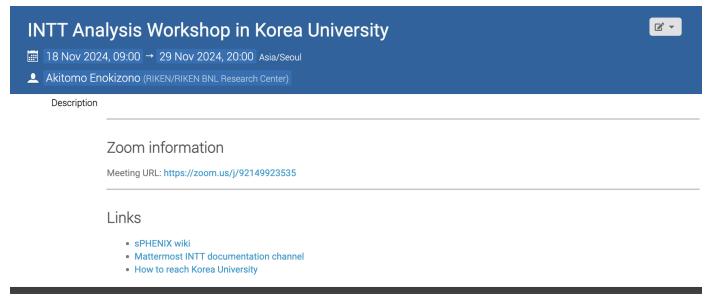
Totally empty for now ©

Let's fill up!

Anyone interested in making poster?

(Tomoya Kato)

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





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Student	session 1, intro.	(5 min)				Fun4All tutorial					
INTT wik INTT wiki do						Coresoftw	are review	F4A w/ co			
							Student session 2 (2+5)	2			
				Lunch time							
						Student pr					