

# RIBF User Group (Town?) Meeting

March 22, 2023  
Online(Zoom)

- 1) Report on the RIBF UEC activity (Ichikawa)
- 2) Report from Nishina Center (Yoneda-san)
- 3) Others

# Report on the RIBF UEC activity

Yuichi Ichikawa  
for the RIBF Users Executive Committee

# Current members of UEC

## □ Apr. 2019 - Mar. 2023

- D. Suzuki (RIKEN, vice-chair)
- H. Crawford (LBNL)
- S. Nishimura (RIKEN)
- N. Hinohara (Tsukuba)
- N. Shimizu (Tsukuba)

## □ Apr. 2021 - Mar. 2025

- Y. Ichikawa (Kyushu, chair)
- T. Abe (RIKEN, vice chair)
- A. Corsi (CEA Saclay)
- J. Zenihiro (Kyoto)
- K. Sekizawa (Tokyo Tech.)

## □ Apr. 2021 - Mar. 2023 (Suppl. member)

- S. Naimi (IJCLab)

Thank you very much !

# Results of UEC election

Voting period: Mar. 6th – 16th

Number of votes: 104 / 761

Exp:

MIKI, Kenjiro

NISHIMURA, Daiki

SCHURY, Henry Peter

GO, Shintaro

LEE, Jenny

ITO, Yuta

WATANABE, Hiroshi

FLAVIGNY, Freddy

PODOLYAK, Zsolt

LIU, Hongna

YOKOYAMA, Rin

KAWASE, Shoichiro

Theo:

MINATO, Futoshi

LIANG, Haozhao

YOSHIDA, Kazuki

FUKUI, Tokuro

NOMURA, Kosuke

KOBAYASHI, Yoshihiko

SATO, Koichi

# UEC activities

- Regular town meetings (online)
  - September 2022 (during RIBF Users meeting)
  - March 2023 (not a as a part of JPS meeting)
- Report from the MT committee (monthly)
- RIBF Users Group Thesis Award
- Member list update
- Conference calendar update (regularly)
- Bridging users and RNC

# Member list update

□ Please **check / update your status every year**

- Visit [https://ribfuser.riken.jp/RIBF\\_UG/registration.html](https://ribfuser.riken.jp/RIBF_UG/registration.html)
- Click on “Update User Info.”
- Enter your email address, click on “送信/submit”
- Update your information if necessary
- **Irrespective of the update click on “送信/submit”**

□ 146 members updated since January 2022.

- Non-active members may be deleted in future.

	UG members
2023 (March 21)	<b>761</b>
2022	761
2021	749
2017	655
2015	590
2013	498
2012	550
2011	505

# RIBF Thesis Award

- Award for Ph.D thesis related to RIBF.
- To be called in mid April.
- 2 winners will be selected.
- Ceremony and memorial talk at Users Meeting in September.

# RIBF Users Meeting

- 2 or 3 days in September.
- Online or Onsite?
- Speakers will be invited by UEC



# RIBF Status Report

**Ken-ichiro YONEDA**

User Liaison Group

RIKEN Nishina Center

RIBF User Group Town Meeting  
Web Meeting, March 22, 2023

- RIBF operation in 2nd half FY2022
- SRC vacuum trouble
- MT plan in 1st half FY2023
- NP-PAC meeting

# RIBF operation October '22-March '23

## October

Prop. No.	Equipment	Course	Particle	Energy (MeV/u)	Intensity (pA)	Time (days)	Start time	End time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DA21							10:1	4:1																																
DA21 -01	森本 卓吾 K. MORIMOTO	GARIS3					10:1	4:1																																
to be rescheduled																																								

## November

Prop. No.	Equipment	Course	Particle	Energy (MeV/u)	Intensity (pA)	Time (days)	Start time	End time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RI0702 -AVF4	羽場 宏光 H. HABA	AVF-C03	E7 vertical	p	19	10 pA	1	12:10	12:11																															
MS -ACC22 -01	吉田 敦 A. YOSHIDA	E5A	<sup>15</sup> Xe	30-36	1 pA	1	11:11	11:12																																
IB0702 -RRC01	常泉 和寿 K. TSUNEZUMI	E5B	<sup>56</sup> Fe	90	2 pA	3hrs	11:22	11:23																																
ML2101 -RRC74	泉 雅子 M. IZUMI	E5B	<sup>56</sup> Fe	90	2 pA	2hrs	11:22	11:23																																
to be rescheduled																																								

## December

Prop. No.	Equipment	Course	Particle	Energy (MeV/u)	Intensity (pA)	Time (days)	Start time	End time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
RI0702 -AVF4	羽場 宏光 H. HABA	E7 vertical	p	19	10 pA	1	12:10	12:11																																	
RIBF (SRC)																																									
NP1812 -SHARAQ12R1	K. WIMMER	SHARAQ	<sup>70</sup> Zn	345	max	7.5	12:11	12:13																																	
NP1812 -RIBF12R1	R. KANUNGO	BigRIPS+ZDS	<sup>70</sup> Zn	345	max	5	12:13	12:18																																	
PE22	和田 達治 M. WADA	BigRIPS+ZDS	<sup>70</sup> Zn	345	max	4	12:13	12:18																																	
OEDO CANCELLED																																									

## January

Prop. No.	Equipment	Course	Particle	Energy (MeV/u)	Intensity (pA)	Time (days)	Start time	End time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
DA21							10:1	4:1																																	
DA21 -01	森本 卓吾 K. MORIMOTO	GARIS3					10:1	4:1																																	
NP2012 -AVF70	長濱 弘寿 H. NAGAHAMA	E7B	$\alpha$	6.5	10 pA	0.5	1:11	1:11																																	
NP2012 -RRC87	P. WALKER	E5B (KISS)	<sup>136</sup> Xe	7.2	100 pA	6	1:17	1:23																																	
Cancelled																																									

## February

Prop. No.	Equipment	Course	Particle	Energy (MeV/u)	Intensity (pA)	Time (days)	Start time	End time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RI0702 -AVF4	羽場 宏光 H. HABA	AVF-C03	$\alpha$	7.25	25 pA	1	2:13	2:14																																
RI0702 -AVF4	羽場 宏光 H. HABA	AVF-C03	$\alpha$	12	10 pA	1.5	2:20	2:21																																
RI0702 -AVF4	羽場 宏光 H. HABA	E7 vertical	p	19	10 pA	0.5	2:27	2:27																																
RI0702 -AVF4	羽場 宏光 H. HABA	AVF-C03	$\alpha$	7.25	25 pA	1	3:1	3:2																																
NP1812 -RRC54	平山 真一 Y. HIRAYAMA	E2B (KISS)	<sup>136</sup> Xe	10.75	250 pA	2	1:28	1:29																																
NP2112 -LINAQTR5	P. SCHURY	E6 (GARIS2)	<sup>51</sup> V	6	3 pA	5	1:11	1:18																																
Cancelled																																								

## March

Prop. No.	Equipment	Course	Particle	Energy (MeV/u)	Intensity (pA)	Time (days)	Start time	End time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
DA21							10:1	4:1																																	
DA21 -01	森本 卓吾 K. MORIMOTO	GARIS3					10:1	4:1																																	
NP2012 -AVF70	長濱 弘寿 H. NAGAHAMA	E7B	$\alpha$	6.5	10 pA	0.5	1:11	1:11																																	
NP2012 -RRC87	P. WALKER	E5B (KISS)	<sup>136</sup> Xe	7.2	100 pA	6	1:17	1:23																																	
Cancelled																																									

Trouble!!  
in SRC

Now

# SRC trouble

Dec 11 evening, vacuum in SRC became very bad...

Later in Dec. a visible-size hole was found in MDC3 beam pipe.



Yesterday MDC3 got out from SRC.

MDC3 will be disassembled to figure out how it will be repaired.





# NP-PAC

24th NP-PAC meeting  
to be held on December 5 (Tue) – 7 (Thu), 2023

Meeting in person for presentation

**IMPORTANT!!**

Proposal submission deadline: Late September

Call for Proposals to be issued in June.

Latest information will be given in:

<https://www.nishina.riken.jp/RIBF/NP-PAC/index.html>