

Tour of RIKEN RANS and Nishina Center for Accelerator-based Science by the participants of DENIM-XII

Date: September 30, 2024

9:00 Gather at South Exit of Wako-shi Station

9:05-9:35 Wako-shi Station - RIKEN West Gate (card distribution)- Nishina Center for Accelerator-based Science (walk)

(The card is valid only for the day of the meeting and must be returned when you leave.)

9:35-9:45 (Time adjustment and break)

9:45-10:45 Tour of Nishina Accelerator Center (Cyclopedia + Accelerator facilities)

10:45-11:00 Nishina Accelerator Center - Neutron Engineering Facility (walk)

11:00-12:00 Tour of Neutron Beam Technology Team (RANS-I, RANS-II, RANS-III)

12:00 Guidance to the West Gate and collection of cards

Grouping

Groups will be divided into two for both the Nishina Center tour and the RANS tour (see separate sheet).

Visiting Nishina Center

Group 1 RIBF Cyclopedia → Superconducting Ring Cyclotron (SRC) → Superconducting Radioactive Isotope Beam Separator (BigRIPS)

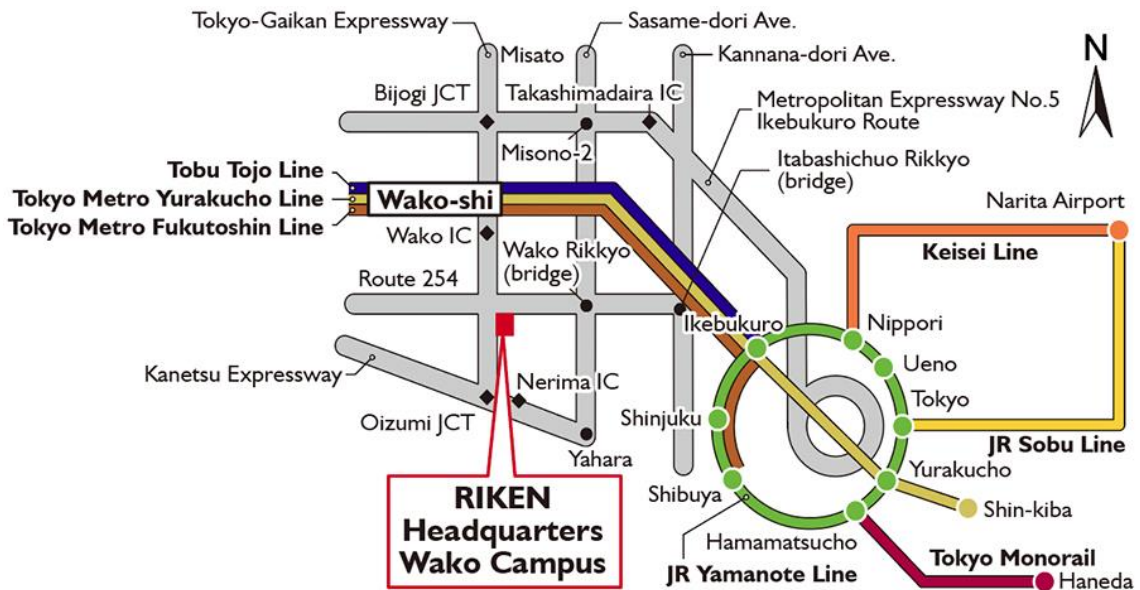
Group 2 Superconducting Ring Cyclotron (SRC) → Superconducting Radioactive Isotope Beam Separator (BigRIPS) → RIBF Cyclopedia

Visiting RANS

Group 1 RANS-I → RANS-II → RANS-III

Group 2 RANS-II → RANS-I → RANS-III

Guidance Kobayashi (t-koba@riken.jp) , Okuno, Mizuta, Otsuka, Ogo



<https://www.riken.jp/en/access/wako-map/index.html>

RIKEN visiting member list

No.	First Name	Last Name	Middle Name	Institution/Company		
Group1						
1	Laurence	Page	Michael	ESS		
2	Sylvain	DESERT		CEA-LLB		
3	Jonathan	Garrett		ORNL		
4	Peter	Keller		Paul Scherrer Institut		
5	Tamires	Gallo		European Spallation Source - ERIC		

6	John	Crawford	George	STFC ISIS		
7	Jacob	Simms		STFC ISIS		
8	Stan	Lee		ANSTO		
9	Scott	Olsen	Rodney	ANSTO		
10	Hannah	Burrall		European Spallation Source		
11	Felipe	Lopes da Silva		European Spallation Source ERIC - ESS		
12	William	McHargue	Martin	ORNL / SNS		
13	Andrea	Plank		Paul-Scherrer-Institute (PSI)		
14	Iain	Sutton	John	European SpallationSource		
Group2						
15	René	Christensen		Älumeco ApS		
16	Violet	Freudenberg		Oak Ridge National Laboratory		
17	Franz	Tralmer	Ludwig	Max Planck Institute for Solid State Research		
18	Cassie	Sabens	Scully	Oak Ridge National Lab		
19	Elias	Pulliam		Oak Ridge National Laboratory		
20	Gabor	Laszlo		ESS ERIC		
21	Dominic	Giuliano	Richard	Oak Ridge National Laboratory		
22	Alain	Menelle		Laboratoire Léon Brillouin (CEA-CNRS)		
23	Jesper	Ringner		European spallation source ERIC		
24	Dan	Mullally	Ray	SKF		
25	Steven	Lahoda		SKF		

26	Dalini	Maharaj		Jülich Centre for Neutron Science		
27	Zsolt	Ludanyi		Mirrotron Ltd.		
28	Pedro	Crespo	Noguera	AVS Added Value Solutions		

RIKEN visiting member list (Domestic)

No.	氏	名	所属
1 班			
29	梅本	好日古	東北大学
30	酒井	基亘	JAEA
31	安田	淳一	CROSS
32	廣井	孝介	JAEA
33	世津	爵志	東京大学物性研究所
34	赤田	昌史	株式会社明昌機工
35	笹倉	亜規	株式会社明昌機工
36	古林	孝元	株式会社明昌機工
2 班			
37	山口	明則	クリアパルス株式会社
38	堺	大塔	檜山工業株式会社
39	儘田	健一	檜山工業株式会社
40	比護	隆	檜山工業株式会社
41	神原	理	JAEA
42	小峰	良太	JAEA
43	石角	元志	CROSS
44	森川	利明	CROSS