

Agenda

Technical Advisory Committee Meeting on “RIKEN RI Beam Factory” project
November 17-19, 2005 at RIKEN

NOV 17th(Thurs.): (at conference room, 2F RIBF Building)

8:30 TAC leave the Hotel for RIKEN

TAC closed session: Brief meeting (9:00-9:30)

Morning session (9:30-12:30)

9:30 Welcome by the director of Frontier Research System (10min.) **K.Tamao**

9:40 Overview of the RIBF project **Y.Yano**
(40min. for presentation & 20min. for discussion)

10:40 *Coffee Break (20min.)*

11:00 Technical Tour (90min.)

12:30 *Lunch with discussion at Hirosawa Club (90min.)*

Afternoon session: Accelerator system(14:00-17:00)

14:00 Overview of the RIBF accelerators
Status of construction (20min. & 10min.) **A.Goto**

Status of the superconducting magnets for the SRC **H.Okuno**
(20min. & 10min.)

Acceleration scheme (20min. & 10min.) **N.Fukunishi**

15:30 *Coffee Break (20min.)*

15:50 R&D's and near-future upgrading plan
Charge strippers (15min. & 5min.) **H.Ryuto**

28 GHz superconducting ECRIS (15min. & 5min.) **T.Nakagawa**

New injector linac system (15min. & 5min.) **O.Kamigaito**

16:50 *Coffee Break (20min.)*

TAC closed session: Brief meeting (17:10-17:45)

18:00-20:00 *Banquet at Hirosawa Club, 2F*

Welcome: H.Kamitubo

Toast: Y.Yano

NOV 18th(Fri.): (at conference room, 2F RIBF Building)

8:30 TAC leave the Hotel for RIKEN

Morning session; Big-RIPS and BT lines (9:00-12:00)

9:00 Overview and status report (30min.&10min.) **T.Kubo**
Superconducting Q magnets and cryogenic system **K.Kusaka**
(20min.&10min.)
Beam tagging counters (20min.&10min.) **T.Ohnishi**

10:40 *Coffee Break (20min.)*

11:00 R&D's and near-future upgrading plan
High-power target (20min.&10min.) **A.Yoshida**
High-power beam dump (20min.&10min.) **K.Yoshida**

12:00 *Lunch with discussion at Hirosawa Club (90min.)*

Afternoon session: Experimental Devices I (13:30-17:00)

13:30 RI Spin Laboratory project (30min. & 15min.) **H.Ueno**
14:15 SAMURAI project (40min.& 20min.) **T.Kobayashi**
15:15 *Coffee Break (15min.)*
15:30 SHARAQ project (40min.& 20min.) **S.Shimoura**
16:30 *Coffee Break (15min.)*

TAC closed session: Brief meeting (16:45-17:45)

18:00-19:00 *Dinner with discussion*

NOV 19th(Sat.): (at conference room, 2F RIBF Building)

8:30 TAC leave the Hotel for RIKEN

Morning session: Experimental Devices II (9:00-12:30)

9:00 SLOWRI project (40min. & 20min.)

M.Wada

10:00 Rare RI ring project (40min. & 20min.)

A.Ozawa

11:00 *Coffee Break (20min.)*

11:20 SCRIT project (40min. & 20min.)

M.Wakasugi

12:20 *Lunch with discussion (100min.)*

TAC closed session and concluding discussion (14:00-17:00)

14:00 Executive summary
(TAC and RIKEN)

17:00 Presentation of the Executive summary and End of TAC meeting: