

Preparation meeting of The 2014 Kyoto Workshop (WAMHTS-2)

June 26, 2014

N. Amemiya



Agenda

- Report on invitation and acceptance
- Program
- Travel support
- Workshop dinner
- To do list



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Invitation and acceptance

As of June 25

	Invited	Accepted	Declined
Japan, pacific	14	14	0
Europe	20	16	1
US	19	13	2
Total	53	43	2

- Personal following-up by IOB members is appreciated.
 - LR: three people in Europe not replied (one in CERN)
 - BS: four people in US not replied (one in DOE)



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Draft program Rv8

November 13, Thursday

- 8:30-9:00 Registration**
9:00-9:45 Opening and Introduction (Chair: Naoyuki A.)
9:00-9:15 Welcome and scope of the workshop (Naoyuki A.)
9:15-9:45 Report from WAMHTS-1 (Lucio R.)
9:45-10:45 R&D for HTS Acc. Magnet (1) (Chair: Luca B.)
9:45-10:15 Conductor progress in Eucard2 (Carmine S.)
10:15-10:45 EM design and optimisation through various design, accent on Crystallized coil block design (Jeroen v.N.)
10:45-11:15 Coffee Break
11:15-12:45 R&D for HTS Acc. Magnet (2) (Chair: Luca B.)
11:15-11:45 Structural design of Eucards magnets (Maria D.)
11:45-12:15 HTS coil technology considerations (Glyn K.)
12:15-12:45 Design of alternative cos-theta magnet with Roebel cable (Clement L.)
12:45-13:00 Group Photo
13:00-14:15 Lunch
14:15-16:15 CC Coil / Magnet (Chair: David L.)
14:15-14:45 Roebel cable coils (Nick L.)
14:45-15:15 HTS high field magnet PJ in US (Denis M.)
15:15-15:45 HTS high field magnet PJ in Japan (Satoshi A.)
15:45-16:15 HTS SMES coils (Ramesh G.)
16:15-16:45 Coffee Break
16:45-18:15 TBD, reserved for program improvement
16:45-17:15 Open slot 1
17:15-17:45 Open slot 2
17:45-18:15 Open slot 3
18:30-19:15 Bus transfer to downtown
19:30-22:00 Workshop Dinner in downtown

November 14, Friday

- 8:30-10:30 R&D for HTS Acc. Magnet (3) (Chair: Toru O.)**
8:30-9:00 Mechanics of HTS accelerator magnets (Steve G.)
9:00-9:30 Canted cos-theta magnets (Shlomo C.)
9:30-10:00 HTS magnets in high radiation areas (Al Z.)
10:00-10:30 HTS magnet R&D for medical accelerators (Naoyuki A.)
10:30-11:00 Coffee Break
11:00-13:00 HTS Test Coils (Chair: Toru O.)
11:00-11:30 OP-Bi2212 coils (David L.)
11:30-12:00 Bi2223 coils (Sumitomo, speaker TBD)
12:00-12:30 CC coils (Masanori D.)
12:30-13:00 CC coils (Toshiba, speaker TBD)
13:00-14:15 Lunch
14:15-15:30 Stability and Protection (Chair: Lucio R.)
14:15-14:45 Stability consideration of HTS magnets (Justin S.)
14:45-15:15 Quench & protection: modelling and review of tooling (Massimo S.)
15:15-15:45 Practical scenario for quench protection in next collider (Andrzej S.)
15:45-16:15 Coffee Break
16:15-16:45 Open slot 4, to be placed anywhere on Friday
16:45-17:45 Discussion (Chair: Bruce S.)
17:45-18:00 Closing (Naoyuki A.)
17:45-18:00 Closing remark (Naoyuki A.)

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Volunteering to present

- T. Shen
- P. McIntyre “Block-coil hybrid dipole development for a 100 TeV hadron collider”



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Travel support

- Fixed 150,000 JPY/p for a part of “ticket + lodging” x 5p (4p + 1p resv)
 - A fixed amount which is less than the estimated airfare + fixed per-diem for accommodation, meal etc. by KU rules is easier from the viewpoint of the paperwork by secretaries.
 - An example of air fare (GVA-KIX-GVA): 1072.75 CHF (~122,530 JPY) if buy now! (from KLM official web site)
- Eligibility
 - Participants who come to Japan for the workshop from Europe or US
 - Recommended by IOB members
- Priority
 1. student / young professional without enough support from institution
 2. student / young professional OR professional without enough support from institution
- Final decision made by the Workshop Chair



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Workshop dinner

- Michinaka (MS) proposed two good places: it might cost about 10,000 JPY/p.
- 5,000 JPY/p supported by SPIRITS Program of KU + 5,000 JPY/p corrected from attendees
- ✓ We can collect the dinner fee but cannot collect the registration fee, because I wrote so in the application form for the support from the Kyoto University Foundation.



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To do list

What?	By whom?	By when?
Following up of invitation for participation	LR, BS, NA	30/06
Reply to invitation for participation	Invitees	30/06
Inviting speakers	NA	
Reply to invitation for presentation with title of presentation	Invitees	
Making detailed program	LB, TO	
Notifying to awardees of travel support	NA	
Registration page open	TN	



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