TTC

REPORT OF THE COLLABORATION BOARD MEETING

Held October 22, 2008

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IUAC

Delhi, INDIA

AGENDA CB Meeting @ IUAC Oct. 22, 2008

- 1, Introduction by M. Tigner
- 2, Approval of minutes of last CB meeting
- 3, Report of the Search committee for the next TTC chair
- 4, Discussion about the proposal from the search Committee
- 5, Election of the new Chair of TTC
- 6, Short report of TB meeting
- 7, Proposal of the location and time of the next TTC meeting.
- 8, A O B

<u>INTRO</u>

 We were reminded that the TTC is an organization of institutions (52) with the ultimate authority resting in the Collaboration Board, consisting in the designated representatives of the member institutions

and

The mission of the TESLA Technology Collaboration is to advance SCRF technology R & D and related accelerator studies across the broad diversity of scientific applications, and to keep open and provide a bridge for communication and sharing of ideas, developments, and testing across associated projects. Besides other activities the TTC organizes regular collaboration meetings where new developments are reported, recent findings are discussed and technical issues are concluded.

- We remain committed to pushing the frontiers of SRF science and technology
 - gradients
 - reliable material evaluation
 - reliable cavity construction
 - reliable processing procedures
 - advanced cavity design for all applications
 - CW operation at highest possible Q
 - Auxiliary component development, couplers, probes.....
 - Dissemination of information relevant to SRF uses
- All agreed that this was a very productive meeting with engagement of new topics as reported by the TB Chair and evident from our lively emphasis on low β structures

<u>MINUTES</u>

Minutes, as approved, of the DESY CB meeting available on the TTC web site FYI

REPORT ON ACCOMPLISHMENTS

Many important things since DESY meeting in January

- TTC Reports (http://flash.desy.de/reports_publications/)
 - TTC Report 2008-05: Final Surface Preparation for Superconducting Cavities
 - Also TTC Reports 2008-06, 07, 08

SEARCH COMMITTEE

B. D'Almagne has graciously agreed to be Chair the Search Committee the other members of which are:

Andrzej Eskreys
Jie Gao
Marco Napolitano
Hasan Padamsee
Ken Peach
Thomas Weiland
Guy Wormser
Kaoru Yokoya

In their report the Committee recommended

Prof. Yoshishige Yamazaki

Now Deputy Director of the J-PARC Center, KEK&JAEA and eminently qualified technically and administratively to be our next Chair.

After due consideration Yoshi was elected and will assume the Chair following this meeting.

We are greatly pleased and honoured that he has accepted this important new role and look forward to great progress under his leadership.

REPORT OF THE TB

The Chair of the Technical Board, Hans Weise gave a very brief report on the meeting of the board, much elaborated in his report to us this morning

LOCATION AND DATE OF THE NEXT MEETING

We are pleased to be able to announce that an the venue for our spring meeting will be LAL, Orsay France. It appears that late APRIL will be the time - stay tuned.

In closing we express great pleasure in our visit to IUAC and

Our profound thanks to our host and the organizers

IUAC

RRCAT

BARC

DU

And for the support of IUSSTF

AND

A

VERY VERY SPECIAL THANKS

TO

MEMBERS OF THE LINAC AND CRYOGENICS GROUP

THE ADMINISTRATIVE SECTION

THE UTILITIES GROUP

AND

THE FOLKS WHO KEPT THE MEETING RUNNING SMOOTHLY

RAJEEV MEHTA

BHUBAN SAHU

SOUMEN KAR