

## Minutes of the ILIMA Collaboration Board

22 September, 2017, GSI

Attendants: Phil Walker, Helmut Weick, Yuri Litvinov, Hans Geissel, Iris Dillmann (guest), Thomas Faestermann, Roman Gernhäuser, Christophor Kozhuharov, Klaus Blaum, Tomohiro Uesaka (guest), Christoph Scheidenberger

Apologies: Markus Steck, Wolfgang Plaß, Zygmunt Patyk

### 1. Membership

Gregory Lane (ANU) and Tomohiro Uesaka (RIKEN) invited and approved as board members.  
Member list needs to be updated. Check Excel file sent by TY. This is also necessary for TDRs.

### 2. Previous minutes (= Phase-0 proposal discussion)

Previous minutes accepted.

In 7th April, 2017 video meeting; 1 proposal of Hf isomer mass measurement recommended and submitted to G-PAC.

### 3. Current status of the planned storage rings at GSI-FAIR

HW reports; control system of FRS-ESR being updated, CR cable assignment finished. Update needed on decapole correction coils.

### 4. Schottky pick-ups

YL reports; new Schottky prototype has just been delivered, and will be installed into ESR next year.

### 5. ToF detectors

CS: detector for ESR is ready but MCPs need to be replaced.

### 6. Other detectors

Particle detectors for CR: Agreed to request for 2 detector setups at 4 positions of CR in TDR

### 7. Financial planning

TDR needs to be submitted this year.

BMBF application possible? Better try.

Slovenia contributions to accelerators. Contributions to experiments are unclear.

### 8. Schedule for TDR writing

Deadline is Dec. 2017.

Schottky; after test of new Schottky, TDR will be written till end of 2017. Separate TDR for longitudinal and transverse.

TOF; ongoing by Natalia Kuzminchuk-Feuerstein. HW is checking.

Particle; 1st draft circulated by Roman Gernhäuser.

As the real authors, key/writing persons (working group) should be emphasized, not full collaboration list.

## 9. Conferences and workshops

ILIMA related:

STORF17, 13-18 Nov., Japan: TY invitation talk of ILIMA overview, several contributions from students.

EXON2018, 10-15 Sep., Petrozavodsk (physics conf.; ILIMA presentation recommended?)

EMIS2018, 16-21 Sep., CERN (technique conf.; Please send speaker suggestions to TY)

See also, <https://www.mpi-hd.mpg.de/blaum/events/workshops.en.html>

## 10. Any other business (probably, news from G-PAC)

No news. For A- proposals beam time may also be assigned. Beam time may continue after phase 0 (2018/2019), but funding still unclear.

## 11. Date of next ILIMA CB meeting

Video meeting will be planned by TY.

Next meeting will be Feb. 2018 with NUSTAR annual meeting. Please send speaker suggestions to TY for ILIMA Open Meeting.