

Minutes UFO Meeting

Date of meeting
28th March 2011
Matthias Balzer

Participants

T. dos Santos Rolo, T. Farago (ISS)
M. Balzer, U. Stevanovic, M. Caselle, D. Hillenbrand, M. Weber (IPE)
M. Vogelgesang, A. Kopmann, H. Pasic (IPE)
E. Reznichenko, V. Reznichenko (TPU)

Topics

1. New Participants

Dr. Dominic Hillenbrand works on compression algorithm.
PhD Student Halil Parsic topic is the data storage management.

2. Minutes of Last Meeting

The minutes of the previous meeting (14/03/11) were put on the TRAC system and have been approved.

3. Presentation of refined WP1 schedule

Thomas Weiss is on vacation. This WP presentation is given next time.

4. Visit of Sergey Tsapko

Tomy reports of the interest of Sergey Tsapko (TPU) for increasing collaboration with the KIT. The possible activities are in the fields:

- Control
- Data Management
- Tango (Existing Collaboration with the Shubnikov Crystallography Institute (SCI))
- Graphical Data Processing
- Tomography

The TPU plans a two year Master Student course with 2 practical phases. The first phase has duration of 3 month and the second 6 months (Master thesis).

The dean of TPU will visit the KIT at the end of April.

The colleagues should prepare short description of possible student works until the next meeting. The descriptions should be uploaded on our UFO WEB page.

The payment has to be clarified.

5. Annual project report

All WP leaders are informed about the request for the annual project report. The report consists of one administrative and one scientific part. The dead line is the 30.4.2011. The administrative part is handled by E. Walter, C. Buchwald and M. Balzer. The scientific part will be written by the WP-Leader. A meeting will be organized by M. Balzer.

6. Procedure for Camera Characterization.

Michele Caselle gives a proposal for characterization of detectors. He proposes the characterization for all used camera to be able for a comparison. He asks who has interest on this necessary action. The feedback is low. Tomy dos Santos Rolo mentions

the status of the detector lab and he appreciates if additional people help to build up the detector lab.

The Michele's talk is on TRAC system.

7. Main topic of next meeting

Dominic Hillenbrand will present ideas for data compression

8. Further topics

Result of the meeting about investments (Thomas Weiss and Tomy dos Santos Rolo).

9. Next Meeting on the 11th April 2011 in Building 242, Room 413 at 14:00 (s.t.)