

Agenda

DEPFET Institute Board Meeting
DESY, January 22, 2017

1. Project Leader's Report
 - Timeline for Phase 3
 - BPAC recommendations
 - Common Fund
2. VXD integration coordination for Phase 3
3. Coordination of expert shifts
4. FOS funding
5. Status replacement PXD
6. Preparations for IB chair election
7. AOB

PXD expert shifts for Phase 2

- Belle II expects PXD expert coverage from 17 Feb. – 30 Jun.
Additionally: Institutional contribution to Belle II central shifts
- 3 shifts per day:
 - 09:00 – 17:00 (morning)
 - 17:00 – 01:00 (day)
 - 01:00 – 09:00 (night)
- Shift block: 7 days. Sequence:
Morning – evening – night ... day free ... morning – evening – night.
- Suggested timeline/plan:
 - **Period 1: February and March**
Prepare PXD RC GUI with voltage control, monitor panels, alarm system.
Take pedestals once a day (30 min max.) at the beginning of the day.
 - **Period 2: April – mid May**
Machine tuning. Control PXD remotely?
 - **Period 3: Mid May – end June:**
Constant presence of experts at KEK.
Pedestals once a day, optimization after irradiation.

PXD expert shifts for Phase 2

Period 1	17.2.-23.2.	24.2.-2.3.	3.3.-9.3.	10.3.-11.3.			
Morning							
Day							
Night							
Period 3	14.5.-20.5.	21.5.-27.5.	28.5.-3.6.	4.6.-10.6.	11.6.-17.6.	18.6.-24.6.	25.6.-1.7
Morning							
Day							
Night							

Shift block = 7 days

Period 1: $4 \times 3 = 12$ shift blocks

Peirod 3: $7 \times 3 = 21$ shift blocks

Period 2: Remotely only?

KEK travel table for Phase 2

If you plan a trip to KEK, please fill your travel dates into this table provided by the VXD integration coordinator!

Miscellaneous

1. Date of next PXD meeting
2. Talks at upcoming conferences