LAMU NCMM

Date Wednesday 23.05.22

Location: Forskningsparken Micro

and zoom

Time11.15-12.45

Attendees: Janna Saarela, Anthony Mathelier, Ingrid Kjelsvik, Gladys Tjørhom, Pavel Kopcil, Eirin Solberg,

Rasma Gutsmie and Karen-Marie Heintz

Minutes

Item 1-2/22 Approval of minute from the 07.01.22 LAMU meeting

Conclusions: The minute was approved without comment

Item 2-2/22 Short briefings

• New group leaders (Janna)

- Charlotte Boccara: The main lab activity will be in IMB because of the animal experiments. The
 different activities considered appropriate to locate in Forskningsparken is Histology, Microtome
 and some manufacturing of components for the animal experiments.
- Biswajyoti Sahu: The group does Cancer research, and have both wet lab and computer activity.
 They do high throughput Technologies and will utilize Emma's pipetting robots. It is planned to
 purchase equipment for sequencing and droplet PCR. The group also works with Lenti virus
 transfected cells so one incubator/safety bench will be allocated to the group in the Virus lab.
- ARK progress 2 groups have had mapping meetings and action development meetings are coming. Eirin: The process should be more efficiently and having the two meetings (mapping and action development) together would help on this. Janna: the questionnaire was to general to pinpoint problems. Among other things, it will not identify harassment. Anthony: The work environment is something one must always work with and the survey only make people work every third year. The questions about what the leadership is vague and the opportunity to bring things up to the faculty is missing. Janna: Important that people know how to report harassment. We can have it on top of the newsletter. There has also a need to clarify who does what in the administration. Ingrid: There is a planned information about this and there is a need to remind the group leaders to fill out the Action plan. We will schedule a summing up of ARK action plan first institute meeting after the summer
- **Special ventilation:** there is a big problem with the special ventilation. We have had both Bryn Byggklima and GK inneklima in to figure out what the problem is. We know at this point that a valve in one of our ventilation controller is shut and that there is problems with the compressor controlling the pressure air regulating the valves o all fume hoods and controller of the special ventilation is faulty. We do not at this point know the extent of the problem and how long it will take to fix.

Item 3-2/22 Adverse events

#15018: The RO membrane in the water system blocked in the wash facility:

The RO membrane in the water system was blocked; it was changed last in 2021 and should have a lifetime of 5 years. On information from the plumbers, this is related to the recent water system work done by Forskningsparken. The plumber mentioned there is a pre-filter missing at the intake of the Forskningsparken water system, and because of this,

there is more particles in the water. In addition, there is a suspicion that when the water start up after work been done it has more debris than normal that clogs our RO membrane.

Consequence: Cost new RO membrane 15000NOK

#15016 Fume hood turned off without notice: One fume hood in room 42140 (the only one with a separate ventilation duct out) was turned off by the maintenance crew at Forskningsparken, this was done without giving NCMM any information. This fume hood is used for flammable and health hazardous chemicals, and this was discovered by chance.

The Janitor turned off the rotor of the ventilation fan because it was faulty.

#15006 Severe leakage NCMM Fish facility:

During Easter a leak occurred in the fish facility and the water guard on the floor sent messages to Liv (but not Camilla) and was removed. The leakage went on for several days longer than it should causing a large loss of water and compromising the water parameters for the Fish facilities.

The alarms has been updated

#14931 CO2 Leak:

The operator checked for leaks with the leak detection spray, no leak was found. Then I opened the regulator to allow CO2 to flow to the incubator. There was a hissing noise but again the leak detection spray did not show any leaks.

The incubator did not increase its CO2 levels and a hissing noise indicated a leak. One of the tank lines was completely disconnected from the switcher, which was causing all of the CO2 to leak into the lab.

#14741 Water leak from ceiling: Due to cleaning of the areas on E4 in Forskningsparken water leaked from the ceiling in E3, 52162 and E2,42162. There was between 100ml to 200ml clear liquid on the corner lab bench and on the floor of that affected area. Some fuses was short circuit and instruments potentially damaged (one instrument (BioRad C1000, Thermal Cycler) was in the affected area when the dripping happened)

Item 4-2/21 WIKI NCMM

The improved version of the NCMM WIKI was presented in the meeting.

Suggestions on how to proceed:

- The WIKI should be tested by 3 group leaders (and the two new group leaders), The IT team and 3 group members (some new employees and some more senior)
- New Headings in the WIKI
 - Information points to group leaders
 - Occupational health service Mental health and pregnancies
 - o Social events: Social committee, Thursday seminars etc.
- Under existing headings
 - o Before you begin (under new at NCMM)
 - o Ethics where to find speak up
 - o Open science there should be a statement under ethics

Item 5-2/22 Time for the 3^{de} LAMU meeting 2021

The third LAMU meeting will be in week 36, 2022. Ingrid will send invitation.

Other Information

Attachments Report meeting 07^{th} of January 2022