# 中央研究院 公用動物設施 公告

# 因應 COVID-19 (新冠狀病毒)疫情應變措施

## 第一階段:自公告即日起實施:

- 1. 本設施所在區域為生醫所後棟 10F,人員進出生醫所大樓請依循生醫所公告之「生醫所 防制新冠狀病毒作業規定」辦理。
- 2. 根據最新(2020-03-23 到 2020-04-05)的規定,非生醫所的研究人員,欲進入生醫所請打 電話到公用動物設施辦公室(02-2789-9911),請工作人員下去帶領上樓。
- 3. 人員若有身體不適或呼吸道相關症狀,請勿進入本設施內。
- 4. 4月份的入室講習時間暫訂在 4/16 (中文)與 4/23(英文)早上十點鐘。5月以後的入室講習實習先暫緩報名,再根據實際狀況另行公告。
- 5. 建議各實驗室減少或暫停配種,並把手邊進行中的實驗陸續完成後,不再開始新的動物 實驗。並做好動物房可能停止接受各式申請的準備與因應措施。
- 6. 動物房內手套/口罩/酒精等防護相關用品請適量使用,必要時需要控管各耗材使用量。
- 7. 即日起暫停動物房臨時卡的借用,若忘了帶門禁卡,請擇日再進動物房,所有人員進出設施的出入門禁都控管以方便追蹤。
- 8. 其他相關管理或隔離措施,依循疾管署或中研院隨時更新的政策而定。

#### 第二階段:根據疫情狀況發布執行

- 1. 公用動物設施將維持基本人力,飼育員與獸醫師協助基本換籠與巡房作業。
- 2. 針對進到設施內的實驗人員,將依PI為單位,限制進到設施內操作的人次。每位PI每 周在各區僅限額兩個人次進到設施內。
- 3. 研究人員進到動物房內操作,一律需要預約 BSC(方便追蹤使用時間與可能接觸人員)。
- A. 入室講習與實習全面停止,不再接受新人員入室申請。
- 5. 全面停止所有繁殖籠配種,也不再接受任何動物或籠位相關申請
- 6. 根據實際狀況,由獸醫師決定部份實驗是否提早實驗終點,將發信通知計畫主持人。

## 第三階段:根據疫情狀況發布執行

- 設施人力運作不足,則各實驗室需調度人力進到動物房內,根據排定的時間表,進到動物 房內協助工作人員進行基本換籠操作。
- 2. 除必要之協助換籠人員,將暫停其他研究人員進到設施內門禁。
- 3. 若設施無法提供人力協助照護動物,基於動保法,獸醫師將對需要安樂死的動物實施安樂 死。

若有任何疑問,請聯絡 公用動物設施 獸醫師 陳昱卉

(02-2789-99911#103 email:cyhwtr@gate.sinica.edu.tw)

# Academia Sinica SPF Animal Facility Announcement Policy to COVID-19 (Novel Coronavirus) Epidemic

## Stage I: from the date of announcement:

- AS Core facility is located on 10F in the new building of the Institute of Biomedical Science (IBMS).
   Please follow the latest "Operational Regulations of Institute of Biomedical Science on Novel Coronavirus Prevention" announcement on March 23<sup>rd</sup>.
- 2. According to the latest regulations, from 2020-03-23 to 2020-04-05, non-IBMS researchers, if you want to enter the IBMS building, please call AS Core office (02-2789-9911) in advance and our staff will help you enter the building. Or you can register by yourself at the front desk of IBMS (please bring additional identification documents, do not mortgage the access card of the facility.)
- 3. Personnel who have physical or respiratory symptoms do not enter the facility.
- 4. The training course for April are tentatively scheduled on 4/16 (Chinese) and 4/23 (English).
  Registration for training or practice course after May 1<sup>st</sup> will be postponed. We will make further announcements based on actual situation.
- 5. It is recommended that laboratories reduce the number of breeding cages and complete ongoing experiments at hand, and no longer start new animal experiments. And make preparations in case AS Core may stop accepting any applications.

- 6. Please use appropriate amount of gloves, masks, alcohol and other related PPE (personal protective equipment) in the animal room. We might control the consumable when necessary.
- 7. The borrowing of temporary card for AS Core will be suspended from now on. If you forgot to bring the access card, please enter the animal room on another day. All entering and exiting the facility must be controlled and easily tracked.
- 8. Other related management or quarantine are subject to the updated policies of the Academia Sinica and CDC.

## Stage II: Implementation based on the epidemic situation

- AS Core will maintain the basic manpower. Animal caretakers and veterinarians will assist in basic cage changing and housekeeping operations.
- 2. For the users entering the facility, the number of people entering the facility for operations will be limited according to the PI. Each PI is limited to two persons per week in each area.
- 3. Users must always make a BSC appointment before entering the facility (it is convenient to track the use time and possible contacts).
- 4. Lecture and practice courses will be completely stopped, and no more applications will be accepted for admission.
- 5. Completely stop all breeding cage breeding, and no longer accept any animal or cage related applications
- 6. Depending on the actual situation, the veterinarian will decide if some of the experiments will be completed earlier, and will inform the program host by email.

### Stage III: Implementation based on the epidemic situation

- In the condition of insufficient manpower of the AS Core, each laboratory needs to dispatch
  manpower into the animal room, and according to the scheduled timetable, enter the animal
  room to assist the facility staff to perform basic cage changing operations.
- 2. Unless necessary to assist the cage change personnel, other users will be suspended from

entering the facility.

3. If AS Core cannot provide any services to care for the animals, veterinarian will euthanize animals when necessary under the Animal Health Act.

If you have any question, please feel free to contact us.

AS Core veterinarian Yu-Huei Chen (02-2789-99911#103 email:cyhwtr@gate.sinica.edu.tw)