ＡＩ　入院動物患者のモニターシステム一式
① 複数の患者のバイタルサインを連続的かつ一元的にモニタリングし、状態が異常を示した際にアラームにて通知する機能を有すること
ＡＪ　卓上型調剤用ドラフトチャンバー
① 試薬および薬剤を秤量する際に生じる、浮遊する微粉末試料の外部への飛散を防ぐことが可能であること。

2　資料及びコメントの提供方法　上記１⑵の物品に関する一般的な参考資料及び同⑸の要求要件等に関するコメント並びに提供可能なライブラリーに関する資料等の提供を招請する。
⑴ 資料等の提供期限　平成25年７月12日17時00分（郵送の場合は必着のこと。）
⑵ 提供先　〒890―0065 鹿児島市郡元１―21―24 鹿児島大学農学部・共同獣医学部等総務課契約係　若林久美子　電話099―285―3083

3　説明書の交付　本公表に基づき応募する供給者に対して導入説明書を交付する。
⑴ 交付期間　平成25年６月11日から平成25年７月12日まで。
⑵ 交付場所　上記２⑵に同じ。

4　説明会の開催　本公表に基づく導入説明会を開催する。
⑴ 開催日時　平成25年６月18日10時00分
⑵ 開催場所　鹿児島大学農・獣医共通棟３階中会議室

5　その他　この導入計画の詳細は導入説明書による。なお、本公表内容は予定であり、変更することがあり得る。

6　Summary
⑴ Classification of the products to be procured : 24
⑵ Nature and quantity of the products to be purchased : Educational system for advanced veterinary medicine 1 Set
⑶ Type of the procurement : Purchase
⑷ Basic requirements of the procurement :
A　Centrifuge system to prepare cell samples for microscopy
Should be composed of the centrifuge rotor and the sealed head.
a　The centrifuge rotor
① Should have function to set the speed and the time of rotation.
b　The sealed head
① Can be set with two types of sample chambers.
B　Desktop multiple rotor centrifuge system
Should be composed of the centrifuge rotor and the swing rotor.
a　The centrifuge rotor
① Should have function to set the speed and time of rotation.
b　The swing rotor
① Can be set with two types of baskets.
C　Medical freezer
① Should have temperature controller and alarm system to notify abnormal temperature.
D　Diagnostic ultrasound system
① Can be used as a portable instrument with more than one probe.
E　Real-time PCR system
① Can be used to diagnose the diseased animals.
② Can perform fixed-quantity real time PCR, including a SNP genotyping, a quantifying pathogenic gene, and a gene-expression-analysis function.
F　Hormone measurement system
① Should be provided with the ability to measure concentrations of hormones such as thyroid hormone in whole blood, plasma, serum or urine samples derived from cattle, dogs, cats and other animals.
② Should be provided with the ability to measure concentrations of some drugs in same samples mentioned above.
G　Evoked potentials recording system
① Should be available for recording of visual, auditory and somatosensory evoked potentials, event-related potentials, and electromyogram such as needle EMG, surface EMG and nerve conduction velocity.
H　Microscope system for discussion
Should be composed of a light microscope and multi-observation apparatus.
a　Light microscope
① Should have LED llumination.
② Should have four objective lenses for 4×, 10×, 40×, and 100×.
b　Multi-observation apparatus
① Can be available for observation of the same sample by two persons simultaneously.
I　Digital camera system for microscopy
Should be composed of camera head, controller and LCD monitor.
a　Camera head
① Should be attached to a light microscope manufactured by Olympus Corp.
b　The controller
① Should be preinstalled with a software for taking pictures, image processing, image analyzing and making reports.
c　LCD monitor
① Should be 17 inch or more in size.
J　Rigid-endoscope system
① Should be composed of an otoscope, rhinoscope, cystoscope with mobile endoscopic video and documentation system for animals.
K　Tibial plateau leveling osteotomy system
Should be composed of osteotomy, fixation tools and power supply.
a　Osteotomy tools
① Can be battery-powered.
② Should include all kinds of round blades.
③ Should include the case for sterilization.
b　Fixation tools
① Should include exclusive drill-attachments and instruments.
② Should include the case for sterilization.
c　Power supply
① Should include more than two rechargeable batteries.
② Can charges two batteries simultaneously.
L　Ultrasonic coagulation／cutting and aspiration system
Should composed of the Generator for ultrasonic surgery system and irrigation system for cutting, coagulating and aspiration.
a　Generator for ultrasonic surgery system
① Should include hand instruments for cutting, coagulating and aspiration.
② Should be composed of high frequency cutting／coagulating unit.
b　Irrigation system
① Can deliver water for ultrasonic aspiration during sonication.
M　Operating table for small animal practice
Should composed of operating table and mattress.
a　Operating table
① Should be electrically-driven and adjustable for the height and the slant.
② Should be available for fluoroscope.
b　Mattress
① Should be V-shape design suitable for surgery.
N　Anesthesia system for animals
Should be composed of anesthetic vaporizer, ventilator and stand.
a　Anesthetic vaporizer for animals
① Should be available for Isoflurane.
b　Ventilator
① Can perform the automatic breathing management with gas drive type.
c　Stand
① Should be suitable for the anesthetic vaporizer and the ventilator.