



Weekly Report The University of Tokyo Name Yuya Ueki

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July 29 (Sat)	The flight was delayed, so we arrived at the Suvarnabhumi airport late at night.
July 30 (Sun)	An orientation for us was held from 11:00 am.
July 31 (Mon)	This day was the first day of the aquatic animal unit. First, a lecture about shrimp farm in Thailand was given and then we went to a shrimp farm. At the shrimp farm, we learned farm management and tested the water quality. After we came back to the university, we had a lecture about shrimp farm management.
August 1 (Tue)	In the morning, we had a lecture about aquaculture in Thailand. In the afternoon, we went to a guppy farm. At the farm, we learned farm management. In addition, in the guppy farm, there was a massive death of guppies and we were given an assignment to infer the cause.
August 2 (Wed)	This day was the last day of aquatic animal unit. In the morning, we were given a lecture on the diagnosis of aquatic diseases and the anesthesia of fishes. Then we checked the answer of yesterday's assignment. In the afternoon, we experienced the surgery and anesthesia of a fish with Thai students.
August 3 (Thu)	This day was the first day of the swine unit. In the morning, we were given a lecture on the swine industry and management in Thailand. In the afternoon, we had a lecture about important swine diseases such as PRRS and Streptococcosis. In addition, we had a lecture on diagnostic techniques such as PCR and ELISA.
August 4 (Fri)	On this day, we visited one of SPM farms, the fifth pig producers in Thailand. At the farm, we observed boar unit and lactation unit. we learned the swine management.



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August 5 (Sat)	
Aug 6 (Sun)	
Aug 7 (Mon)	This was the last day of swine unit. First, we were given a lecture on swine necropsy. After that we performed necropsy on pigs. The pig on which I carried out necropsy had lesion on lungs and intestine. The pig on which I performed necropsy also had lesions on lungs. I learned the difference between bacterial pneumonia and viral pneumonia.
Aug 8 (Tue)	This day was the first day of poultry unit. In the morning, we were given a lecture on chicken quality and evaluation of chicken gut health. In the afternoon, we visited a broiler farm. The farm was lower in the level of biosecurity than I had expected.
Aug 9 (Wed)	In the morning, we carried out necropsy on baby chicks. We evaluated chick quality (Tona score) and made DOC analysis. In the afternoon We prepared a presentation material for this Friday's presentation.
Aug 10 (Thu)	This day was the last day of poultry unit. In the morning we performed necropsy on chickens which were about 4 weeks old, and evaluated gut health and Coccidiosis lesion. It was a little difficult for me to perform necropsy quickly. We prepared a presentation material in the afternoon.
Aug 11 (Fri)	We joined a ceremony of rice growing for Her Majesty the Queen of the past King Rama IX as of her birthday in the morning and gave a presentation in the afternoon. What I experienced in the two weeks were really valuable experiences.



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Aug 12 (Sat)	
Aug 13 (Sun)	
Aug 14 (Mon)	
Aug 15 (Tue)	We went to Khao Erawan Non-hunting Area in Lopburi Province to observe stump tailed monkeys. We planted trees which will be food for them. Thereafter we stayed some spots for three hours to observe their behavior. I was near the gate of Khao Erawan Non-hunting Area. It was unfortunate that I couldn't see any monkeys.
Aug 16 (Wed)	In the morning we were given a lecture on what are tackled in Khao Erawan Non-hunting Area. In the afternoon we went to the city area of Lopburi Province to observe long tailed monkeys. Humans and monkeys are so close in this area that zoonosis such as tuberculosis can be a problem, therefore some kind of measures should be taken.
Aug 17 (Thu)	We went to an elephant clinic. We learned how to prepare a dart of a blowgun to put target animals under anesthesia and practice shooting a dart with a blowgun in the morning. In the afternoon we gave high school students a demonstration of shooting a dart with a blowgun. After that we were given a lecture on elephants.
Aug 18 (Fri)	We went to Salakpra Wildlife Sanctuary in Kanchanaburi to observe wildlife, especially elephants. We were given a lecture on wildlife in the area and saw wild deer, monkeys and an elephant. I was so pleased that I could see an elephant.



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Aug 19 (Sat)	
Aug 20 (Sun)	
Aug 21 (Mon)	We went to Nongpho for clinical practice of large animal. We were given a short introduction and then divided into two groups. My group went to a farm and was given a short lecture on farm visiting. We observed a cow whose chief complaint was anestrus, and studied the case with textbooks.
Aug 22 (Tue)	We were divided into two groups and visited cattle farms. I practiced rectal palpation twice this day. This was the first time for me to do a rectal examination. I could touch the cervix but unfortunately I couldn't find the ovaries. In addition, I observed a heifer whose chief complaint was tenesmus. I did a physical examination on it and found it more difficult than I had expected.
Aug 23 (Wed)	We were divided into three groups and my group visited three farms. I did a rectal palpation and practiced evaluating body condition score at the first farm for a regular medical examination. At the second farm I observed a cow with mastitis. At the last farm I did a physical examination on a cow with pneumonia.
Aug 24 (Thu)	We were divided into three groups and my group went to two farms. I did a physical examination on a cow with upper respiratory tract disease at the first farm and on a cow with pneumonia at the second farm. After that I prepared for a presentation of the next day.
Aug 25 (Fri)	We prepared for presentations in the morning and gave two presentations in the afternoon. The themes of the presentations were the cases of pneumonia and retained placenta.



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Aug 26 (Sat)	
Aug 27 (Sun)	
Aug 28 (Mon)	I was given a lecture on the major problems of dairy cattle in Thailand and an assignment in the morning. In the afternoon I went to the demonstrating farm of KU. Our group decided to give a presentation on mastitis occurring at the farm and were given a lecture on mastitis.
Aug 29 (Tue)	I was given a lecture on reproductive examinations and practiced rectal palpation and ultrasonography for pregnancy diagnosis at the demonstrating farm in the morning. Our group collected data for the presentation in the afternoon.
Aug 30 (Wed)	I collected information on mastitis from articles in the morning and observed milking at the farm in order to check whether there are some causes of mastitis occurring at the farm.
Aug 31 (Thu)	I went to the demonstrating farm and prepared for the presentation in the morning. I observed the behavior of the dairy cows after milking and the condition of their housing at the farm in the afternoon.
Sept 1 (Fri)	Our group prepared for the presentation in the morning, and gave it in the afternoon. The theme of the presentation was mastitis and economic loss at the demonstrative farm. We pointed out the economic loss caused by mastitis, possible causes of mastitis and measures against the problems.



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Sept 2 (Sat)	
Sept 3 (Sun)	
Sept 4 (Mon)	I visited three farms. At the first farm I administered vaccine of foot-and-mouth disease. This was a valuable experience. I observed a cow with endometritis and a cow with hardware disease at the second farm and observed a cow with downer cow syndrome at the third farm.
Sept 5 (Tue)	I visited two farms this day. These two farms are the ones I visited yesterday. I observed a cow with downer cow syndrome at the first farm. The owners of the cow tried to make it stand, but it couldn't stand, so they decided to take it to the slaughter house. I carried out a physical examination on a cow with hardware disease, ketosis and subclinical mastitis at the second farm.
Sept 6 (Wed)	I was absent from class.
Sept 7 (Thu)	I was absent from class.
Sept 8 (Fri)	I gave a presentation on a cow with hardware disease, ketosis and subclinical mastitis in the morning. I took a written examination and an oral examination in the afternoon.



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Sept 9 (Sat)	
Sept 10 (Sun)	
Sept 11 (Mon)	Training at the KU hospital in BKK campus started this day. An orientation for small animal surgery course was held in the morning. I observed two operations. The first was TPLO for a dog with CCLR. The second case was a comminuted bone fracture of a cat's left femur.
Sept 12 (Tue)	I observed two operations this day. The first case was MPL of a dog. The methods the doctor used were trochlear wedge recession and overlapping suture. The second case was a bone fracture of a dog's right mandibular. The doctor used a wire and a bone plate to treat this patient.
Sept 13 (Wed)	I observed two operations this day. The first patient was a cat with a right femur fracture and an inguinal hernia. The second patient was a dog with a left distal femur fracture and a tail fracture.
Sept 14 (Thu)	I observed two operations this day. The first case was removal of a bone plate. The second patient was a dog with pyometra. I sutured subcutaneous tissue and skin in this operation. This was the first time I sutured real tissues, so this was a precious experience.
Sept 15 (Fri)	I observed two operations this day. The first case was a dog's right femur fracture. The second case was a dog's right ilium fracture and right femur fracture. FHNE was done for the treatment of femur fracture in both operations. In the second operation a bone plate was used to treat an ilium fracture.



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Sept 16 (Sat)	
Sept 17 (Sun)	
Sept 18 (Mon)	I was in the department of soft tissue surgery. I observed four operations this day. The first patient was a dog with mass at the left neck. The second patient was a dog with mammary gland tumors. The third case was fibroma of the left third digit. The fourth case was the left unilateral inguinal cryptorchidism.
Sept 19 (Tue)	I was in the emergency section and there was only one case this day. The patient was a dog with right deep corneal ulcer, corneal rupture and intraocular hemorrhage.
Sept 20 (Wed)	I observed three operations this day. The first patient was a cat with mammary gland tumors. The second patient was a dog with a tumor at the base of the right ear. The third patient was a dog with cystic calculi and urethral stenosis.
Sept 21 (Thu)	The doctor I was supposed to follow was absent, so I went to the department of ophthalmologic surgery this day. I observed two operations this day. The first patient was a rabbit with cataract. The second patient was a dog with cherry eyes.
Sept 22 (Fri)	I observed two operations this day. Castration was performed in the first operation. The second patient was a dog with three skin masses and the diagnosis was mastocytoma.





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Sept 23 (Sat)	
Sept 24 (Sun)	
Sept 25 (Mon)	I was in the department of anesthesia. I observed two operations this day. Dental tartar scaling was performed in the first operation and nose resection was performed in the second operation.
Sept 26 (Tue)	I observed two operations this day. The first case was right cranial cruciate ligament rupture and medial patellar luxation. The second case was fetal death and OVH was performed.
Sept 27 (Wed)	I observed two operations this day. Penile amputation, scrotal sac amputation and urethrostomy were performed in the first operation. Femoral head and neck excision was performed in the second operation.
Sept 28 (Thu)	I observed two operations this day. The first patient was a cat with intestinal lymphoma and constriction. Only the constriction was treated and nothing was performed for the treatment of lymphoma. The second patient was a dog with cataract.
Sept 29 (Fri)	I observed an operation this morning. Tail amputation and castration were performed in the operation, and I kept an anesthetic record. I wrote reports this afternoon.



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Sept 30 (Sat)	
Oct 1 (Sun)	
Oct 2 (Mon)	The course in the internal medicine started this day. First an orientation was given and I went to the urology unit after that. I observed many cases such as chronic kidney disease, cystic calculus and Ehrlichia infection. I also learned how to measure systolic blood pressure.
Oct 3 (Tue)	I was in the radiology unit this day. I learned about ultrasonography in the morning. I felt strongly the importance of anatomy in this practice. I learned about MRI and CT in the afternoon. I was explained the T1 weighted image and the T2 weighted image in detail, and I understood them well.
Oct 4 (Wed)	I was in the critical care unit this day. I observed cases in the morning and had discussions about two of them in the afternoon. I held discussions on a dog which went through cholecystectomy and a dog which went through cholecystectomy and liver lobectomy. The latter one's treatment had not worked out, so I hoped the dog would get better.
Oct 5 (Thu)	I was in the OPD unit in the morning and in the feline clinic in the afternoon. I observed a case in the OPD unit and homework about the case was given. I observed two CKD cases and a mediastinal lymphoma case. I learned about infusion and learned that there are many FeLV cases in Thailand.
Oct 6 (Fri)	I was in the feline clinic this day. I observed cases such as nasal discharge, ocular discharge, mediastinal lymphoma, lymphoblastic leukemia and dermatophytic pseudomycetoma. I learned about the treatment against feline herpes virus infection in detail, and it was very good.



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Oct 7 (Sat)	
Oct 8 (Sun)	
Oct 9 (Mon)	I was in the neurology unit this day. I observed many cases such as senile vestibular syndrome, circling to the right side, chronic seizure caused by hydrocephalus, head torticollis, syringomyelia and Alzheimer's disease. I was given a lecture on MRI findings of some cases.
Oct 10 (Tue)	I was in the OPD unit and observed five cases this day. Two of them were eye cases and it was good for me to look actually at the patients' cornea. In addition, I could see a doctor using Wood's light and skin scraping examination on a dog. It was unfortunate for me not to see any pathogen in the scraped skin because the dog had been shampooed before it came to the hospital.
Oct 11 (Wed)	I was in the radiology unit this day. The first case was an enlarged uterus and I learned how to carry out a differential diagnosis by ultrasonography. In addition, I learned how to fix animals for CT scan and learned about radiotherapy in the morning. I learned about ultrasound findings of the heart in the afternoon.
Oct 12 (Thu)	I was in the OPD unit and observed two cases this day. The first patient was a dog which had become blind in both eyes because of retinal detachment. This dog vomited last week, so blood examination was performed in order to check the renal function. The second patient was a kitten with gastroenteritis. This might be because of feed, and I learned about the diet management and vaccination program of kittens.



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Oct 13 (Fri)	Holiday.
Oct 14 (Sat)	
Oct 15 (Sun)	
Oct 16 (Mon)	I was in the neurology unit this day. I was given a lecture on the neurological examinations such as proprioception and hopping, and performed on some dogs. Evaluating the results of the neurological examinations was difficult for me. In addition, I had to perform history taking in some cases. This was the first time to perform history taking, and it was difficult for me, too. I think the experience of performing neurological examinations and history taking is so valuable.
Oct 17 (Tue)	I was in the neurology unit this day. I performed neurological examinations and was given a lecture on the neurological examinations of cranial nerves. I was given a lecture on the paresis grade and the causes of seizure as well. It was good for me to learn much about neurology for two days.
Oct 18 (Wed)	I was in the gastrointestinal unit this day. I was surprised that all the cases this day were hepatic cases. I learned how to decide a course of treatment in a hepatic case and learned about the Cushing syndrome in the morning and observed a biopsy of liver in the afternoon.



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Oct 19 (Thu)	I was in the OPD unit this day. There were many cases and I was asked many questions about diagnosis and treatment. I had difficulty answering the questions and felt strongly the need to study more. I think I could learn a lot this day.
Oct 20 (Fri)	I was in the ophthalmology unit in the morning this day and this was the last practice in Thailand. I had difficulty understanding the cases because I don't know much about ophthalmology and technical terms related to ophthalmology. A farewell party for us was held in the evening and we gave a presentation on our training and travels. I think I could experience many valuable things and it was good to decide to participate in the practice in Thailand.
Oct 21 (Sat)	
Oct 22 (Sun)	