

# 中華民國獸醫病理學會第 301 次組織病理研討會

Chinese Society for Veterinary Pathology

The Three-Hundred-First (301st) Histopathology Seminar

Date: Nov 5, 2010

Place: NCHU

**Case 1. CSVP 2010-2609 (98-1545B, VGHTC, C.C. Cheng, Y.T. Chiu)**

Mice, animal study for human medicine.

**Case 2. CSVP 2010-2610 (CP10-34, NCYU, D.Y. Lo)**

Native chicken, 9-week-old, showed signs of cough with sputum, rale, depression and respiratory distress, morbidity 2% (480/2400), mortality 1.8% (432/2400).

**Case 3. CSVP 2010-2611 (0799-1-004A, Changhwa county LDCC, P.W. Chan and C.W. Cheng)**

Fattening pig, showed signs of respiratory symptoms, cyanosis, foamy and bloody nasal discharge, and suddenly death. The morbidity was 50% and mortality was 10%.

**Case 4. CSVP 2010-2612 (NAA08-150, TACTRI, P.C. Hsieh, H.J. Lin, C.H. Yang)**

SD rat, two-year-old, female, showed signs of rough coat and weakness. Three hard palpable masses near the caudal back in various sizes with surface erosion were noted at necropsy.

**Case 5. CSVP 2010-2613 (CP10-0706, ADDC NCHU, T.S. Yang, W.F. Chang)**

Chicken, from a breeding simulated native chicken farm, 20,000 chickens totally, showed clinical disorders in 56-day-old. The morbidity was 2% and mortality was 1%. Ill birds submitted for diagnosis was in 70-day-old.

**Case 6. CSVP 2010-2614 (CO10-918, ADDC NCHU, C.C. Lin, T.S. Yang, W.F. Chang)**

Nursery pig, from a fatten pig farm, showed signs of dyspnea and diarrhea. The morbidity was 14% (43/300) and mortality 52% (22/43).

**Case 7. CSVP 2010-2615 (CO10-600-102c, GIVP, NCHU, C.A. Wu, J.H. Wu, S.Y. Lee, J.W. Liao)**

Experimented New Zealand White rabbit, female, 8-week-old, had asymptomatic signs and no eye irritation after ocular instillation of 0.1 mL microbial pest control agents (MPCAs) post 3 and 21 days following the EPA-HQ-OPPT-2009-0159-0018 test guideline.

**Case 8. CSVP 2010-2616 (CO569-A, A1, NCHU, H.Y. Tsai and C. C. Lin)**

Cat, 9-month-old, present unsteady gait, semi-crouch stance, reduced appetite, inability to walk and stiff body position one month later. Cranial dysmorphism and several joint luxations were noticed in radiographic examination.