#### 病理專科獸醫師甄審辦法

Qualification Screening Regulations for Veterinary Pathologist

Approved by the Chinese Society of Veterinary Pathology, Session 3, 10<sup>th</sup> joint meeting of directors and supervisors on June 10<sup>th</sup>, 2005

Amended by the Chinese Society of Veterinary Pathology, Session 7, 2<sup>nd</sup> joint meeting of directors and supervisors on June 5<sup>th</sup>, 2015.

Amended by the Chinese Society of Veterinary Pathology, Session 7, 4<sup>th</sup> joint meeting of directors and supervisors on May 13, 2016

- Article 1 To screen and review veterinary pathology specialists, the Chinese Society of Veterinary Pathology has set up these regulations.
- Article 2 To apply to be screened and reviewed for a veterinary pathology specialist, one should meet the first three criteria:
  - 1. A member of the Chinese Society of Veterinary Pathology.
  - 2. Should be a registered and licensed veterinarian in Taiwan.
  - 3. Practical training under a veterinary pathology specialist at a facility recognized by the Chinese Society of Veterinary Pathology for at least two years, and is recommended by a veterinary pathology specialist.
  - 4. An individual who is a veterinary pathology specialist in a foreign country and wishes to participate in this screening will be reviewed otherwise.
- Article 3 Veterinary pathology specialist screening is done through a written exam. An individual who passes the exam becomes a veterinary pathology specialist. The exam is written in Chinese (specialized etymologies may be written in English). Subjects being tested:
  - 1. General pathology.
  - 2. Systemic pathology
  - 3. Gross pathology
  - 4. Histopathology

Areas being covered on the exam will be prescribed otherwise.

- Article 4 The Veterinary pathology specialist screening exams are calculated by percentage. 60% is considered passing for each subject. If more than two subjects have received a passing grade, then those subjects do not need to be retested for the following two exams.
- Article 5 Veterinary pathology specialist screening is held once every two years in principle. Application dates, test dates and other information will be announced three months prior to screening.
- Article 6 All applications for the veterinary pathology specialist screening are done by mail.

- Article 7 To sign up for the veterinary pathology specialist screening, please send in:
  - 1. Application form.
  - 2. A copy of the Chinese Society of Veterinary Pathology membership certificate.
  - 3. A copy of a veterinarian license of the Republic of China.
  - 4. A copy of a recommendation letter from a veterinary pathology specialist after completing at least two years of practical training.
  - 5. Three 2-inch ID photos taken in the last 12 months.
  - 6. Any other documents proving practical training related to pathology.
- Article 8 For a re-check on the exam result, a written request must be sent within ten days of receiving the report, stating the reasons. Requests will not be accepted at later times and is limited to one time only. One may not request to re-mark, be given the answer key, see or make copies of the exam, nor request the names of the exam graders or any other information.
- Article 9 A veterinary pathology specialist certificate is valid for six years. Once the validation expires, an extension may be applied.
- Article 10 To be eligible for extensions of the veterinary pathology specialist certificate, one must attend the following academic events or accumulate more than 100 further education (continuing education) points within the six years of the valid period. Fifty of the points MUST be obtained through academic events held by the Chinese Society of Veterinary Pathology.
  - 1. Individuals who teach veterinary pathology, or work as a veterinary pathologist at academic, research or diagnostic facilities are awarded ten points per year.
  - 2. Individuals attending continuing education classes held by the Chinese Society of Veterinary Pathology are awarded one point per hour, lecturers are awarded two points per hour.
  - 3. Individuals who participate in a systemic pathology conference (in its entirety) held by the Chinese Society of Veterinary Pathology are awarded three points. Presenters for a pathology report and individuals providing a report will be awarded two extra points.
  - 4. Individuals who attend the Chinese Society of Veterinary Pathology annual meeting will be awarded four points each time.
  - 5. Individuals who are special speakers at an academic conference held by the Chinese Society of Veterinary Pathology will be awarded five points each time; hosts will be awarded one point each time.
  - 6. Individuals who attend an international veterinary pathology conference will be awarded eight points each time. Speakers at such conferences will be awarded ten points each time.

- 7. Individuals who attend continuing education classes approved by the Chinese Society of Veterinary Pathology will be awarded one point per hour. Lecturers will be awarded two points per hour.
- 8. Individuals who publish papers or work as a lecturer at a relevant society approved by the Chinese Society of Veterinary Pathology will be awarded three points each.
- 9. Individuals who attend short-term or long-term training or further education programs abroad approved by the Chinese Society of Veterinary Pathology will be awarded points accordingly. Short-term session points will be awarded corresponding to the credits received from the course, but no more than five points. Long-term sessions will be awarded five points per three months, ten points per six months and twenty points per year.
- 10. Individuals who publish in a veterinary, medical or other related journals recognized by the Chinese Society of Veterinary Pathology will be awarded accordingly: 1st and corresponding authors five points, co-authors one point.
- Article 11 To apply for the veterinary pathology specialist certificate extension, the following documents should be submitted:
  - 1. Application form.
  - 2. Documents to prove eligibility of extension.
  - 3. Three 2-inch ID photos taken in the last 12 months.
  - 4. Any other related documents.
- Article 12 A fee will be charged for the veterinary pathology specialist certificate extension.
- Article 13 The extension of the veterinary pathology specialist certificate is processed by the Chinese Society of Veterinary Pathology, and is submitted to the central veterinarian authority for examination.
- Article 14 Other than for research purposes, the veterinary pathology specialist screening, certification and extension related documents and tests are kept for three years.
- Article 15 Any regulation not specified by this outline will be processed according to the guidelines for veterinary specialist screening.
- Article 16 This outline is approved by the members' congress and submitted to the central veterinarian regulatory authority for approval.

### **Notes for Veterinary Pathology Specialist Screening Application for 2018**

- I. Amendments to the 2018 veterinary pathology specialist screening: According to the amendments by the Chinese Society of Veterinary Pathology, Session 8, 2<sup>nd</sup> joint meeting of directors and supervisors on June 8<sup>th</sup>, 2018, to be eligible to apply for veterinary pathology specialist screening exam, one is required to:
  - 1. Be a member of the Chinese Society of Veterinary Pathology.
  - 2. Be a certified and licensed veterinarian in the Republic of China, Taiwan.
  - 3. Have practical training under a veterinary pathology specialist at a facility recognized by the Chinese Society of Veterinary Pathology for at least two years, and is recommended by a veterinary pathology specialist.

#### Clarification of important amendments:

- 1. Eligibility: Apart from being a member of the society and being a licensed veterinarian, an individual should be recommended by a veterinary pathology specialist to participate in the screening. Please refer to the attachment for the recommendation format. Before the society announces recognized facilities for veterinary pathology specialist practical training,
- 2. Four subjects are being tested: general pathology, systemic pathology, diagnostic gross pathology and diagnostic histopathology.
- 3. To retain the test results: screening exams are held once every two years in principle. Passing grades of two or more subjects from 2009 and 2016 may be kept for two sessions. No screening exams were held between 2010-2015. Individuals who took the exams in 2009 and passed diagnostic gross pathology and diagnostic histopathology may choose to be tested on general pathology and systemic pathology.

#### II. Notes for signing up

- 1. Prior to mailing out the application packet, please check with care for all the required documentation. The application packet should be mailed in via registered mail. Additional documents will not be accepted after the application deadline.
- 2. Individuals who wish to participate in the screening but are not a member of the Chinese Society of Veterinary Pathology may apply to be a member prior to applying for the screening. A joint meeting of directors and supervisors will be held to review membership eligibility to help with the screening application process. Applicants will be notified after being admitted to the society for membership fee payment.
- 3. Individuals who passed two or more subjects in 2010 and wish to participate in the screening exams this time, please choose to be tested on general pathology and

- systemic pathology. Individuals who retained passing grades from the 2016 screening please choose to be tested on subjects with no passing grade.
- 4. An administrative fee will be charged this time at NT\$400 per subject, NT\$1600 for all four subjects. After the eligibility has been reviewed and passed, the applicants will be notified via e-mail for payment. Please keep your payment receipt and bring the receipt to the exams.
- 5. Amendments to the membership application and veterinary pathology specialist screening process are announced on the society's website.

  <a href="http://www.ivp.nchu.edu.tw/csvp/">http://www.ivp.nchu.edu.tw/csvp/</a> Please contact the Secretary-General Ren-Jie Chang for any enquires (Tel: 02-26212111-183 e-mail: <a href="jcchang@mail.nvri.gov.tw">jcchang@mail.nvri.gov.tw</a>)
- III. Types of questions, test location and time:

General pathology and systemic pathology are tested with multiple choice questions (single answer and multiple answers), fifty questions each and 80 minutes per subject. Diagnostic gross pathology is tested by forty simple answer questions with slides or pictures. It includes bare-eye inspection description, diagnosis and differential diagnosis, 80 minutes. Diagnostic histopathology contains 6 short answer questions with computerized or online slide images. It includes tissue lesion description, morphological diagnosis, etiological diagnosis and differential diagnosis, 120 minutes. Short answer questions may be answered in Chinese or English.

Date: Saturday, November 3<sup>rd</sup>, 2018

Location: Animals Disease Diagnostic Center, National Chung Hsin University. (No. 250 Guoguang Road, Taichung City)

Time		Subject	Type of Questions
09:00 ~ 10:20	80 minutes	General Pathology	50 multiple choices
10:40 ~ 12:00	80 minutes	Systemic Pathology	50 multiple choices
13:20 ~ 14:40	80 minutes	Diagnostic Gross Pathology	40 short answer
15:00 ~ 17:00	120 minutes	Diagnostic Histo Pathology	6 short answer

- IV. Areas being covered, reference books and information (in principle but not limited to):
  - 1. Animals will be mainly: livestock such as cattle, sheep, horses, and pigs, as well as dogs, cats, birds and test animals.
  - 2. Books: Zachary JF *et. al.* Pathologic Basis of Veterinary Disease 5<sup>th</sup> ed (2012); Jubbet. Al. Pathology of Domestic Animals 6<sup>th</sup> ed (2016), Veterinary Pathology by Chong-Dao Lee, 4<sup>th</sup> edition.
  - 3. Atlas: An Atlas of General Veterinary Pathology I and II, by King et al. Atlas published by the Chinese Society of Veterinary Pathology though the years.
  - 4. Webpages or online pathology information: webpages of the CSVP and CP. For testing animals: Proliferative and Nonproliferative Lesions of the Rat and Mouse, goRENI (http://www.goreni.org) and other suggested websites.

## **Veterinary Pathology Specialist Screening Application Form for 2018**

I. Basic Information

Name		Gender	□M	$\Box F$
Date of Birth	Month Day Year	Veterinarian License Certificate Number		
Current Employment				
Mailing Address	Postal Code			
Telephone / Cellphone	(O) (H) Mobil:	Fax Number		
E-mail *				
in detail.	· ·	sure the ability communica		•
2. E-mail is the main form of communication, please leave your e-mail address in order to receive notifications.				

II	Subjects to b	4 4 1
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	<u>s</u>
	☐ All four subjects
	Choices:  General Pathology  Systemic Pathology
	☐ Gross Pathology ☐ Histopathology
III.	List of documents needed (Applicant please check the list)
	☐ 1. Application form (membership qualification / authenticity is checked by the
	society's secretary division)
	☐ 2. A copy of a veterinarian license of the Republic of China.
	☐ 3. Original copy of recommendation letter (written by the society's veterinary
	pathology specialist; only valid the year it is written.)
	☐ 4. Three 2-inch ID photos taken in the last 12 months (please do not write on the
	back of the photos)

#### Remarks:

1. Applicants who are not in the Chinese Society of Veterinary Pathology please apply for membership at the same time of signing up for the screening exam. To download the application form, please visit the CSVP website (About-Apply). Membership qualification will be reviewed by the society. After acceptance, please pay the membership fee and testing fees to be able to take the exams. Membership annual fees must be paid up to the

current year. Please pay the unpaid dues with the testing fees. To check on your payment status, please contact the secretary division of the society.

- 2. Application date: September 1<sup>st</sup> to September 30<sup>th</sup>, 2018 (post mark)
- 3. Test date: Saturday, November 3<sup>rd</sup>, 2018
- 4. Test Location: Animals Disease Diagnostic Center, National Chung Hsin University.
- 5. No documents will be returned regardless of being accepted or not.

# Recommendation Letter for Eligibility of Veterinary Pathology Specialist Screening

SAMPLE

This letter is in regard to Dr	(applicant)	applying for		
the 2018 Veterinary Pathology Specialist screening exams. Dr.				
(applicant) has been a	approved by me	and has been		
receiving pathology practical training at Animal Disease				
Diagnostic Center, College of Veterinary Medicine, National				
Chung Hsin University (pathology practical training facility)				
from July 2016 to August 2018 for 2 years and 1 month. (at least				
two years). He/She is qualified to apply for the veterinary				
pathology specialist screening exams.				
Veterinary Pathology Specialis	t:	(signed)		
A				
August 31 <sup>st</sup> , 2018				