國立臺灣大學附設動物醫院 AiCVIM 小動物腫瘤科住院醫師訓練計畫
(National Taiwan University Veterinary Hospital Medical Oncology Residency Program)

訓練計劃主持人(Program Supervisor): 李繼忠(Jihjong Lee), DVM, MS, PhD, Professor (Associate), Diplomate, Asian College of Veterinary Internal Medicine (AiCVIM)

本院為 AiCVIM(Asian College of Veterinary Internal Medicine)認證之腫瘤科住院醫師訓練機構, 致力於培育具備國際專科水準之小動物腫瘤醫學專科醫師。2026 年度誠摯招收一位對臨床腫瘤醫 學、教學與研究具高度投入意願之獸醫師,參與 AiCVIM Medical Oncology Residency 訓練計畫。

一、訓練計畫宗旨

本訓練計畫以臨床能力、學術素養與教學責任並重為核心,培養住院醫師:

- 系統性診治犬貓各類腫瘤疾病
- 熟悉腫瘤診斷、分期、治療策略與長期追蹤
- 具備跨專科整合與團隊合作能力
- 發展臨床研究能力並完成國際學術發表
- 為未來取得 AiCVIM 小動物腫瘤科專科醫師資格 奠定完整基礎

二、訓練性質與期間

- 訓練身分:具獨立看診資格之住院醫師
- 訓練期間: 2026年7月起, 最少156週(約3年)
- 訓練模式:密集臨床訓練,搭配制度化教學與研究指導
- 監督制度:由 AiCVIM 腫瘤科 Diplomate 進行直接與間接臨床監督

三、主要臨床與教學工作內容

(一) 臨床腫瘤照護訓練

住院醫師將在指導下,實際參與並逐步承擔主要照護責任,內容包括:

- 腫瘤轉診病例之接診、病史整理與問題導向評估
- 診斷計畫之規劃與執行,包括:
 - 。 臨床病理檢驗
 - 。 細胞學與組織病理學
 - 。 影像學檢查(X光、超音波、CT/MRI)
- 腫瘤分期、預後評估與治療策略擬定
- 化學治療與支持療法之執行與監測
- 治療相關副作用之評估與處理
- 長期追蹤與生活品質(QoL)評估
- 與飼主之醫病溝通與知情同意說明
- 與轉診獸醫師之專業溝通

(二) 跨專科臨床輪訓

為培養完整腫瘤專科能力, 住院醫師須完成以下各專科院內或院外之輪訓:

- 小動物醫學腫瘤科:≥92週(核心訓練)
- 小動物內科:≥16週
- 放射腫瘤科:≥8週
- 影像診斷科:≥2週
- 臨床病理科:≥1週
- 解剖病理科:≥1週
- (三) 教學與學術活動責任

住院醫師為教學醫院團隊一員, 需積極參與:

• 每日診前診後臨床教學 Rounds

- 腫瘤病例討論會與跨專科腫瘤會議
- Journal Club (三年間至少 80 小時並留存紀錄)
- 住院醫師與實習醫師教學活動
- 院內與跨院學術研討會
- 腫瘤生物學與相關專題課程

四、研究與學術發表要求

(一) 研究訓練

- 住院醫師需參與至少一項臨床或轉譯性研究
- 研究設計可為回溯性或前瞻性
- 學位訓練(碩士/博士)不得取代臨床住院醫師訓練時數

(二) 論文與學術發表

- 至少完成 1 篇英文原著論文
- 住院醫師需為 第一作者或共同第一作者
- 發表於具同儕審查之國際期刊
- 另需於國際學術會議進行至少一次 英文口頭發表

五、行政與訓練紀錄

住院醫師需依規定完成並提交:

- 腫瘤病例紀錄(Case Log)
- 化療治療紀錄(Chemotherapy Log)
- 教學與學術活動參與紀錄
- 研究與論文進度報告

六、申請資格

本計畫適合:

- 已完成獸醫學士、學士後實習醫師訓練、至少兩年的小動物內科/腫瘤內科訓練經驗
- 對犬貓腫瘤醫學具長期學術與臨床志向
- 能適應高強度臨床與教學並行訓練者
- 以取得 AiCVIM 小動物腫瘤科專科醫師資格為明確職涯目標者
- 具足夠的英語能力進行臨床工作與撰寫全英文的學術論文

七、申請流程

- 申請期限至 February 28, 2026
- 請於 AiCVIM 官方網站 (https://www.aicvim.org/) 填寫申請表單並繳交檢附以下文件
 - 1. 個人自述 (Personal Statement)
 - 2. 個人履歷 (Curriculum Vitae, CV)
 - 3. 台灣有效的獸醫師執照影本(A copy of a valid veterinary license in Taiwan)
 - 4. 畢業獸醫學校的成績單(An academic transcript from the veterinary school you graduated from)
 - 5. 推薦人姓名與聯絡方式(Names and contact information for referees providing recommendation letters)

八、訓練資源與支持

- AiCVIM 認證訓練體系
- 高病例量轉診教學環境
- 多專科 Diplomate 指導與合作
- 完整研究與專科考試輔導資源

黑關於申請方式、招收名額、訓練起始年度與相關待遇等更多資訊請洽 李繼忠 醫師: jacklee@ntu.edu.tw or ntuvhonco@gmail.com

AiCVIM Medical Oncology Residency Program

National Taiwan University Veterinary Hospital

Program Supervisor:
Jihjong Lee, DVM, MS, PhD
Professor (Associate)
Diplomate, Asian College of Veterinary Internal Medicine (AiCVIM)

National Taiwan University Veterinary Hospital is an AiCVIM (Asian College of Veterinary Internal Medicine)—accredited training institution for Medical Oncology residency. The hospital is committed to training veterinary medical oncologists who meet international specialty standards.

For the 2026, we are pleased to invite applications for one residency position from highly motivated veterinarians with strong interests in clinical oncology, teaching, and research, to participate in the AiCVIM Medical Oncology Residency Program.

I. Program Goal

The primary goal of this residency program is to provide comprehensive training that emphasizes clinical competency, academic development, and teaching responsibility, enabling residents to:

- Systematically diagnose and manage a wide spectrum of canine and feline neoplastic diseases
- Develop proficiency in tumor diagnosis, staging, treatment planning, and long-term followup
- Cultivate interdisciplinary collaboration and team-based clinical decision-making skills
- Develop clinical research capability and complete international scholarly publications
- Establish a solid foundation for future certification as an AiCVIM Diplomate in Medical Oncology

II. Program Structure and Duration

- Training Position: Resident veterinarian with independent clinical practice privileges
- Program Start Date: July 2026
- **Program Duration:** Minimum of 156 weeks (approximately 3 years)

- Training Model: Intensive clinical training combined with structured teaching and research mentorship
- **Supervision:** Direct and indirect clinical supervision by AiCVIM Medical Oncology Diplomates

III. Clinical and Teaching Responsibilities

A. Clinical Oncology Training

Under faculty supervision, residents will actively participate in and progressively assume primary responsibility for patient care, including:

- Intake and evaluation of referral oncology cases
- Comprehensive medical history review and problem-oriented assessment
- Development and implementation of diagnostic plans, including:
 - Clinical pathology testing
 - Cytology and surgical pathology
 - Diagnostic imaging (radiography, ultrasonography, CT/MRI)
- Tumor staging, prognostic assessment, and formulation of treatment strategies
- Administration and monitoring of chemotherapy and supportive care
- Evaluation and management of treatment-related adverse effects
- Long-term follow-up and quality-of-life (QoL) assessment
- Client communication and informed consent discussions
- Professional communication with referring veterinarians

B. Interdisciplinary Clinical Rotations

To ensure comprehensive specialty training, residents are required to complete the following on-site or off-site rotations:

- Medical Oncology: \geq 92 weeks (core training)
- Small Animal Internal Medicine: ≥ 16 weeks
- Radiation Oncology: ≥ 8 weeks
- Diagnostic Imaging: ≥ 2 weeks
- Clinical Pathology: ≥ 1 week

• Anatomic (Surgical) Pathology: ≥ 1 week

C. Teaching and Academic Activities

As members of a teaching hospital, residents are expected to actively participate in:

- Daily pre- and post-clinic teaching rounds
- Oncology case conferences
- Journal Club (minimum of 80 documented hours over the three-year program)
- Teaching activities involving residents, interns, and veterinary students
- Institutional and inter-institutional academic seminars
- Tumor biology and related specialty courses

IV. Research and Scholarly Requirements

A. Research Training

- Residents must participate in at least one clinical or translational research project
- Research may be retrospective or prospective in design
- Academic degree programs (MS or PhD) may not substitute for clinical residency training time

B. Publications and Scientific Presentations

- Completion of at least one original research article in English
- Resident must serve as first author or co-first author
- Manuscript must be published in a peer-reviewed international journal
- At least one oral presentation in English at an international scientific conference is required

V. Administrative and Training Documentation

Residents are required to complete and submit the following documentation in accordance with program regulations:

- Oncology case logs (Case Log)
- Chemotherapy treatment logs (Chemotherapy Log)
- Records of teaching and academic participation

• Research and manuscript progress reports

VI. Applicant Qualifications

This program is suitable for applicants who:

- Have completed a Doctor of Veterinary Medicine degree, a post-graduate internship, and at least two years of small animal internal medicine and/or medical oncology training
- Demonstrate a strong long-term commitment to small animal medical oncology
- Are capable of managing intensive clinical and teaching responsibilities
- Have a clearly defined career goal of achieving AiCVIM board certification in Medical Oncology
- Possess sufficient English proficiency to conduct clinical work and prepare full-length English scientific manuscripts

VII. Application Process

- Application Deadline: February 28, 2026
- Applications must be submitted via the AiCVIM official website:
 - <u>f https://www.aicvim.org/</u>

Applicants are required to upload the following documents:

- Personal Statement
- Curriculum Vitae (CV)
- A copy of a valid veterinary license in Taiwan
- An academic transcript from the veterinary school graduated from
- Names and contact information for referees providing letters of recommendation

VIII. Training Resources and Support

- AiCVIM-accredited residency training system
- High-volume referral-based teaching hospital environment
- Multidisciplinary mentorship by AiCVIM Diplomates
- Comprehensive support for research development and specialty board examination preparation

For additional information regarding application procedures, available positions, program start dates, and compensation, please contact:

Jihjong Lee, DVM, MS, PhD

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