



Prof. Kei Hayashi

Associate Professor
Cornell University

Dr. Kei Hayashi is graduated from the University of Tokyo with BVMS/DVM/PhD degrees (1993-1997), and then obtained MS and PhD degrees at the University of Wisconsin (1997). He completed a small animal surgery residency at the University of Wisconsin (2003) and became a Diplomate of the American College of Veterinary Surgeons, ACVS). He served as an assistant professor of small animal orthopedic surgery at the Michigan State University (2003-2005) then moved to UC Davis and was tenured with accelerated promotion in 2012. He began his appointment at Cornell in February 2013. Dr. Hayashi serves as a member of advisory board of the Asian Society of Veterinary Surgery (AiSVS), the Japanese College of Veterinary Surgeons (JCVS), and the Asian Board of Veterinary Specialties (AiBVS).

Dr. Hayashi has published more than 100 articles in the area of orthopedic research. His research focus is in pathology of ligament/tendon injury and wound healing, evaluation of total joint replacement systems, molecular profiling of osteoarthritis, and comparative orthopedics and sports medicine. His clinical interests are in arthroscopy, total joint arthroplasty, biological approach to joint surgery, minimally invasive fracture treatment, and application of novel research discoveries (such as stem cell and regenerative medicine technologies) to clinical patients.

CURRICULUM VITAE

Kei Hayashi

DVM, PhD, MS, BVMS,

Diplomate American College of Veterinary Surgeons (ACVS)

Diplomate Japanese College of Veterinary Surgeons (JCVS)

PRESENT ADDRESS:

Vet.Med.Ctr. C3-101 Box 32

College of Veterinary Medicine

Cornell University

Ithaca, New York 14853

EDUCATION

- 2000 – 2003 Veterinary Medical Teaching Hospital, Resident,
School of Veterinary Medicine, Small Animal Surgery
University of Wisconsin-Madison, Diplomate, 2004
Madison, Wisconsin American College of Veterinary Surgery
- 1998 – 2000 Veterinary Medical Teaching Hospital, Clinical Fellow,
School of Veterinary Medicine, Small Animal Medicine and Surgery
University of Wisconsin-Madison,
Madison, Wisconsin
- 1995 - 1997 College of Agriculture and Life Science Ph.D., August, 1997
Veterinary Science Program Comparative Biomedical Sciences
University of Wisconsin-Madison
Madison, Wisconsin
- 1993 - 1994 College of Agriculture and Life Science M.S., December, 1994
University of Wisconsin-Madison Veterinary Science
Madison, Wisconsin
- 1993 - 1997 Graduate School of Agriculture and Life Science Ph.D., March, 1997
University of Tokyo, Tokyo, Japan Veterinary Medical Sciences
- 1989 - 1993 Ministry of Agriculture, Forestry and Fisheries, D.V.M., March, 1993
Japanese Government Veterinary Medicine
University of Tokyo, Japan
Department of Veterinary Medical Sciences B.V.M.S., March, 1993,



Asian Meeting of
Animal Medicine Specialties 2017
11~12 November 2017, EXCO, Daejeon, Korea

Faculty of Agriculture Veterinary Medical Sciences
University of Tokyo, Tokyo, Japan
1986 - 1989 College of Liberal Arts and Science
University of Tokyo, Tokyo, Japan

PROFESSIONAL EXPERIENCE

- 02/13-present Associate Professor, Orthopedic Surgery, Department of Clinical Sciences, College of Veterinary Medicine, Cornell University, Ithaca, NY 14853
- 07/12 – 01/13 Associate Professor, Surgery, Department of Surgical and Radiological Sciences, School of Veterinary Medicine, University of California, One Shields Ave, Davis, CA 95616
- 09/05 – 07/12 Assistant Professor, Surgery, Department of Surgical and Radiological Sciences, School of Veterinary Medicine, University of California, One Shields Ave, Davis, CA 95616
- 07/03 – 09/05 Assistant Professor, Orthopedic Surgery, Department of Small Animal Clinical Sciences, College of Veterinary Medicine, Michigan State University, 784 Wilson Road, East Lansing, MI 48824
- 07/00 – 06/03 Resident, Small Animal Surgery, Department of Surgical Sciences, School of Veterinary Medicine, University of Wisconsin-Madison, 2015 Linden Drive, Madison, WI 53706
- 09/97 – 06/00 Research Associate, Comparative Orthopaedic Research Laboratory, Department of Medical Sciences, School of Veterinary Medicine, University of Wisconsin-Madison, Madison, 2015 Linden Drive, Madison, WI 53706
- 05/97 - 12/98 Teaching Assistant, Surgery Laboratory, School of Veterinary Medicine, University of Wisconsin-Madison, 2015 Linden Drive, Madison, WI 53706
- 05/94 - 08/97 Research Assistant, Comparative Orthopaedic Research Laboratory, Department of Surgical Sciences, School of Veterinary Medicine, University of Wisconsin-Madison, 2015 Linden Drive, Madison, WI 53706
- 12/95 - 01/96 Instructor, Surgery Laboratory, Department of Veterinary Medical Sciences, The University of Tokyo, 1-1-1 Yayoi, Bunkyo, Tokyo, 113-8657, Japan
- 07/94 - 09/94 Instructor, Surgery Laboratory, Department of Veterinary Medical Sciences, The University of Tokyo, 1-1-1 Yayoi, Bunkyo, Tokyo, 113-8657, Japan
- 04/93 - 09/93 Resident Veterinarian, Veterinary Medical Center, Department of Veterinary Medical Sciences, University of Tokyo, 1-1-1 Yayoi, Bunkyo, Tokyo, 113-8657,

AMAMS 2017 Secretariat

Tel: +82-53-746-9966 | Fax: +82-53-742-9007 | E-mail: amams2017@gmail.com



Japan

SPECIALTY BOARDS

- 2010 Diplomate, Japanese College of Veterinary Surgeons (JCVS)
- 2004 Diplomate, American College of Veterinary Surgeons (ACVS)

LICENSE

- 2003 Veterinary Medicine Academic license, Michigan Department of Consumer & Industry Service
- 1997 Veterinary Medicine, Department of Regulation and Licensing, State of Wisconsin
- 1993 Veterinary Medicine, Ministry of Agriculture, Forestry and Fisheries, Japanese Government

AMAMS 2017 Secretariat

Tel: +82-53-746-9966 | Fax: +82-53-742-9007 | E-mail: amams2017@gmail.com