

Curriculum Vitae

Name: Kei Kamide M.D., Ph.D. Male **Age:**53

Present address: Department of Health Promotion Science, Division of Health Sciences, Osaka University Graduate School of Medicine 1-7, Yamadaoka, Suita, Osaka 565-0871, JAPAN
81(Japan)-6-6879-2551 (TEL&FAX) kamide@sahs.med.osaka-u.ac.jp

Education:

1984-1990 Kochi Medical School, Awarded the degree of M.D.

Research and professional experience:

- 1990-1991 Resident physician, Department of Geriatric Medicine, Osaka University Hospital
- 1991-1993 Resident physician, Department of Cardiology, Osaka Medical Center for Cancer and Cardiovascular Diseases
- 1993-1996 Research fellow, Department of Geriatric Medicine, Osaka University Medical School Work supervised by Professor Toshio Ogihara M.D.
- 1996-1997 Research fellow, Division of Endocrinology and Metabolism, Sepulveda VA Medical Center, UCLA School of Medicine Work supervised by Professor Michael L. Tuck M.D.
- 1997-1999 Research associate at Division of Endocrinology and Metabolism, Sepulveda VA Medical Center, UCLA School of Medicine, Working under Professor Michael L. Tuck M.D.
- 1999-2001 Research fellow, Department of Geriatric Medicine, Osaka University Medical School Awarded the degree of Ph.D. Work supervised by Professor Toshio Ogihara M.D.
- 2001-2008 Staff physician, Division of Hypertension and Nephrology, National Cardiovascular Center Working under Director Yuhei Kawano M.D.
- 2008-2009 Chief physician, Division of Hypertension and Nephrology, National Cardiovascular Center Working under Director Yuhei Kawano M.D.
- 2009-2013 Lecturer, Department of Geriatric Medicine and Nephrology, Osaka University Graduate School of Medicine Working under Professor Hiromi Rakugi M.D. Visiting researcher, Research Institute, National Cardiovascular Center
- 2013-present Professor, Department of Health Promotion Science, Division of Health Sciences, Osaka University Graduate School of Medicine

Membership of Academic Societies: Fellowship of Academic Societies:

Japanese Society of Geriatric Medicine/Japanese Society of Hypertension/Japanese Society of Cardiovascular/Endocrinology and Metabolism/International Fellow of AHA HBP Council

License:

Japanese Medical License/Approved Physician of Japanese Society of Internal Medicine/
Approved Cardiologist of Japanese Circulation Society/Approved Specialist of Japanese Society of Internal Medicine/
Approved Specialist of Japanese Society of Geriatric Medicine/Approved Specialist of Japanese Society of Hypertension

Award:2004 Japanese Society of Hypertension, Young Investigator's Research Award

Research Interest:

1. Factors related to healthy longevity
2. Role of insulin resistance in the progression of hypertensive cardiovascular complications
3. Relationship between insulin resistance and renin-angiotensin system
4. Secondary hypertension
5. Genetic aspects of hypertension and aging
6. Clinical and molecular mechanisms of aging

Publication list (English only)

1. Kabayama M, Mikami H, **Kamide K**. Multidimensional factors associated with the loss of independence: a population-based longitudinal study. *Geriat Gerontol Int* 18:448-455:2018.
2. Ryuno H, **Kamide K**, Gondo Y, Kabayama M, Oguro R, Nakama C, Yokoyama S, Nagasawa M, Maeda-Hirao S, Imaizumi Y, Takeya M, Yamamoto H, Takeda M, Takami Y, Itoh N, Takeya Y, Yamamoto K, Sugimoto K, Nakagawa T, Yasumoto S, Ikebe K, Inagaki H, Masui Y, Takayama M, Arai Y, Ishizaki T, Takahashi R, Rakugi H. Longitudinal Association of Hypertension and Diabetes Mellitus with Cognitive Functioning in a General 70-year-old Population: The SONIC Study. *Hypertens Res* 40:665-670: 2017.
3. Kabayama M, Mikami H, **Kamide K**. Factors associated with risk for assisted living among community-dwelling older Japanese. *Arch Gerontol Geriatr* 2016 8:65:63-69:2016.
4. Ryuno H, **Kamide K**, Gondo Y, Nakama C, Oguro R, Kabayama M, Kawai T, Kusunoki H, Yokoyama S, Imaizumi Y, Takeya M, Yamamoto H, Takeda M, Takami Y, Itoh N, Yamamoto K, Takeya Y, Sugimoto K, Nakagawa T, Ikebe K, Inagaki H, Masui Y, Ishizaki T, Takayama M, Arai Y, Takahashi R, Rakugi H. Differences of Association between High Blood Pressure and Cognitive Functioning among General Japanese Population Aged 70 and 80 Years: The SONIC Study *Hypertens Res* 39:557-563:2016.
5. Satoh F, Hayakawa K, **Kamide K**. Investigation of mental health among Indonesian health workers coming to Japan under Economic Partnership Agreement. *Nurs Health Sci* 18:342-349:2016.
6. Tanaka H, Ogata S, Omura K, Honda C; Osaka Twin Research Group, **Kamide K**, Hayakawa K . Association between subjective memory complaints and depressive symptoms after adjustment for genetic and family environmental factors in a Japanese twin study. *Environ Health Prev Med* 21:92-99:2016.
7. Morris BJ, Chen R, Donlon TA, Evans DS, Tranah GJ, Parimi N, Ehret GB, Newton-Cheh C, Seto T, Willcox DC, Masaki KH, **Kamide K**, Ryuno H, Ryosuke Oguro R, Nakama C, Kabayama M, Yamamoto K, Sugimoto K, Ikebe K, Masui Y, Arai Y, Ishizaki T, Gondo Y, Rakugi H, Willcox BJ. Association analysis of *FOXO3* Longevity Variants with Blood Pressure and Essential Hypertension. *Am J Hypertens* 2016 (in press)
8. Congrains A, **Kamide K**, Hirose N, Arai Y, Oguro R, Nakama C, Imaizumi Y, Kawai T, Kusunoki H, Yamamoto H, Onishi-Takeya M, Takeya Y, Yamamoto K, Sugimoto K, Akasaka H, Saitoh S, Miura T, Awata N, Kato N, Katsuya T, Ikebe K, Gondo Y, Rakugi H.
Disease-associated polymorphisms in 9p21 are not associated with extreme longevity. *Geriat Gerontol Int* 15:797-803:2015.
9. **Kamide K**, Asayama K, Katsuya T, Ohkubo T, Hirose T, Inoue R, Metoki H, Kikuya M, Obara T, Hanada H, Thijs L, Kuznetsova T, Noguchi Y, Sugimoto K, Ohishi M, Morimoto S, Nakahashi T, Takiuchi S, Ishimitsu T, Tsuchihashi T, Soma M, Higaki J, Matsuura H, Shinagawa T, Sasaguri T, Miki T, Takeda K, Shimamoto K, Ueno M, Hosomi N, Kato J, Komai N, Kojima S, Sase K, Miyata T, Tomoike H, Kawano Y, GEANE study group, Ogihara T, Rakugi H, Staessen JA, Imai Y, HOMED-BP study group. Genome-Wide Pharmacogenomic Response to Antihypertensive Medication Using Home Blood Pressure Measurements - A pilot study nested within the HOMED-BP Study *Pharmacogenomics* 14:1709-1721:2013.
10. **Kamide K**, Kabayama M. Smoking and lifestyle-related diseases (review) *Austin J Drug Abuse and Addict* 3: 1008: 2016.