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## CURRICULUM VITAE

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Nationality: Japanese

Education:  
2002-2006 Faculty of Home Economics, Aichi Gakusen University, Aichi, Japan  
2006-2008 Graduate School of Nutritional and Environmental Sciences, University of Shizuoka, Shizuoka, Japan

Degree: Registered Dietitian, Aug 18, 2006, Japanese Ministry of Health and Welfare  
Ph. D., Jan 29, 2015, Food and Nutritional Sciences, University of Shizuoka

Career Statement:  
2008-2011 Registered Dietitian, Iwata City Hospital, Shizuoka, Japan

2011-present Assistant Professor, Department Clinical Nutrition, School of Food and Nutritional Sciences, University of Shizuoka at Shizuoka

2011-present Assistant Professor, Department Clinical Nutrition, Graduate School of Nutritional and Environmental Sciences, University of Shizuoka at Shizuoka

Memberships in Scientific Societies:

Member

Japanese Society of Metabolism and Clinical Nutrition

Japanese Society of Renal Rehabilitation

Field of Interest: Clinical Nutrition

PUBLICATIONS (in English)

Articles

1. Ikegaya N, Yoshida T, Kohsaka T, Suzuki A, Kobayashi N, Yamamoto T, Fujigaki Y, Hishida A, Kumagai H: Effects of relaxin of mesangial proliferative nephritis. *Ann NY Acad Sci.* 1160:300-303, 2009
2. Yoshida T, Kumagai H, Suzuki A, Kobayashi N, Kohsaka T, Yamamoto T, Ikegaya N: Relaxin ameliorates salt-sensitive hypertension and renal fibrosis. *Nephrol Dial Transplant.* 27: 2190-2197, 2012
3. Yoshida T, Kumagai H, Kohsaka T, Ikegaya N: Relaxin protects against renal ischemia-reperfusion injury. *Am J Physiol Renal Physiol.* 305: 1169-76, 2013
4. Shioya M, Yoshida T, Kasai K, Furuya R, Kato A, Mori N, Matsumoto Y, Kumagai H: Inflammatory factors for hypoalbuminemia in Japanese peritoneal dialysis patients. *Nephrology (Carlton).* 18, 539-44, 2013
5. Ohkawa S, Yanagida M, Uchikawa T, Yoshida T, Ikegaya N, Kumagai H: Attenuation of the activated mammalian target of rapamycin pathway might be associated with renal function reserve by a low-protein diet in the rat remnant kidney model. *Nutr Res.* 33:761-71, 2013
6. Yoshida T, Sakuma K, Kumagai H: Nutritional and taste characteristics of low-potassium lettuce developed for patients with chronic kidney diseases. *Hong Kong J Nephrol.*, 16, 42-45, 2014
7. Yoshida T, Kumagai H, Kohsaka T, Ikegaya N: Protective effects of relaxin against cisplatin-induced nephrotoxicity in rats. *Nephron Exp Nephrol.*, 128, 9-20, 2014
8. Kojo G, Yoshida T, Ohkawa S, Odamaki M, Kato A, Takita T, Maruyama Y, Kumagai H: Association of serum total testosterone concentration with skeletal muscle mass in men under hemodialysis. *Int Urol Nephrol.* 46, 985-991, 2014

### Presentations

1. Yoshida T, Ikegaya N, Ohkawa S, Yamamoto T, Hishida A, Kumagai H: Expression of Relaxin receptor in the kidney, The 50<sup>th</sup> Annual Meeting of the Japanese Society of Nephrology, Shizuoka, *Jpn J Nephrol.* 49: 349A, 2007. 5.
2. Yoshida T, Ikegaya N, Kohsaka T, Ohkawa S, Yamamoto T, Hishida A, Kumagai H: Mechanisms of Antifibrotic Effect of Relaxin in Salt-sensitive Hypertension. Annual Meeting of the American Society of Nephrology, 2007, 10, San Francisco, *J Am Soc Nephrol.* 18:154A, 2007
3. Ikegaya N, Yoshida T, Ohkawa S, Yamamoto T, Hishida A, Kumagai H: Anti fibrotic effects of relaxin on salt-sensitive hypertension, Fukuoka, *Jpn J Nephrol.* 50: 261A, 2008
4. Ikegaya N, Yoshida T, Yamamoto T, Hishida A, Ohkawa S, Kumagai H: Effects of Relaxin on the Development of Mesangial Proliferative

- Nephritis. Annual Meeting of the American Society of Nephrology, 2008, 11, Philadelphia, J Am Soc Nephrol. 19: 611A, 2008
5. Ikegaya N, Kohsaka T, Yoshida T, Kumagai H, Yamamoto T, Hishida A: Effects of Relaxin on the Development of Mesangial Proliferative Nephritis. Relaxin 2008 5th International Conference on Relaxin and related peptides. Hawaii, USA, Abstract p.53, 2008
  6. Ikegaya N, Kohsaka T, Yoshida T, Kumagai H: Involvement of Relaxin in Salt-sensitive Hypertension. Relaxin 2008 Fifth International Conference on Relaxin and related peptides. Hawaii, USA, Abstract p.61, 2008
  7. Yoshida T, Ikegaya N, Ohkawa S, Yamamoto T, Hishida A, Kumagai H: Relaxin attenuates renal ischemia reperfusion injury. Annual Meeting of the American Society of Nephrology, 2009, 10, San Diego, J Am Soc Nephrol 20: 515A, 2009
  8. Yoshida T, Ikegaya N, Ohkawa S, Yamamoto T, Hishida A, Kumagai H: Relaxin attenuates ischemia reperfusion induced acute kidney injury. The 53<sup>th</sup> Annual Meeting of the Japanese Society of Nephrology, Kobe, Jpn J Nephrol. 52: 404A, 2010
  9. Yoshida T, Ikegaya N, Kumagai H, Yamamoto T, Hishida A: Relaxin ameliorates ischemia reperfusion induced acute kidney injury. Annual Meeting of the American Society of Nephrology 2010, 11, Denver, J Am Soc Nephrol 21: 530A, 2010
  10. Yoshida T, Ikegaya N, Ohkawa S, Yamamoto T, Kumagai H: Renal protective effects of relaxin on acute kidney injury. The 54<sup>th</sup> Annual Meeting of the Japanese Society of Nephrology, Yokohama, Jpn J Nephrol. 53: 448A, 2011
  11. Yoshida T, Ikegaya N, Kumagai H: Mechanisms of anti-hypertensive effect of relaxin in salt-sensitive hypertension. The 55<sup>th</sup> Annual Meeting of the Japanese Society of Nephrology, Yokohama, Jpn J Nephrol. 54: 284A, 2012
  12. Yoshida T, Ikegaya N, Kohsaka T, Kumagai H: Relaxin attenuates acute kidney injury induced by rhabdomyolysis. Relaxin 2012 6th International Conference on Relaxin and related peptides. Florence, Italy, Abstract p.77, 2012