

# Chaochen Wang

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Assistant Professor, Department of Public Health, Aichi Medical University School of Medicine  
1-1 Yazakokarimata, Nagakute, Aichi, 480-1195, JAPAN

✉ [ou.choushin.855@mail.aichi-med-u.ac.jp](mailto:ou.choushin.855@mail.aichi-med-u.ac.jp) ☎ +81 561 62 3311 ext. 12389 🌐 [winterwang.github.io](https://github.com/winterwang)

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## EDUCATION

Nagoya University Graduate School of Medicine, Doctor of Philosophy (Medical Science) 2016.3  
Nagoya University Graduate School of Medicine, Master of Medical Science 2013.3  
Shanghai Jiaotong University, B.S. Nutrition Science 2010.7

## EMPLOYMENT

### Department of Public Health, Aichi Medical University School of Medicine:

Assistant Professor 2015.4–present

### Department of Public Health, Fujita Health University School of Medicine:

Research Assistant 2013.4–2015.3

### Department of Public Health and Health Systems, Nagoya University Graduate School of Medicine

Research Assistant 2013.4–2015.3

## TEACHING

*Instructor for 2nd and 3rd year undergraduate students* 2016.4–6

Through small group seminars and discussions, I teach very basic knowledge of statistics, epidemiology, and methods of literature retrieval (PubMed, Web of Science etc.). I am also a tutor during the social medical practical training (mainly about evidence based medicine, EBM) for the undergraduate students. (<http://rpubs.com/winterwang/introduction>) ([http://winterwang.github.io/Epi\\_exercise/slides.html#/](http://winterwang.github.io/Epi_exercise/slides.html#/))

*Lecturer for 3rd year undergraduate students (on schedule)* 2017.4

I will give 3rd students a lecture on Nutritional Epidemiology.

## PUBLICATIONS

1. \*Wang, C., Yatsuya, H., Tamakoshi, K., Uemura, M., Li, Y., *et al.* 2013. Positive association between high-sensitivity C-reactive protein and incidence of type 2 diabetes mellitus in Japanese workers: 6-year follow-up. *Diabetes Metab Res Rev* 29, 398–405. doi:10.1002/dmrr.2406
2. Uemura, M., Yatsuya, H., Tamakoshi, K., Li, Y., \*Wang, C., *et al.* 2014. Association between five dietary health metrics of the American Heart Association and results of health checkups in a cross-sectional study of Japanese workers. *J J Cardiol Dis Prev* 49, 11. [Article in Japanese]
3. Yatsuya, H., Li, Y., Hilawe, E.H., Ota, A., \*Wang, C., *et al.* 2014. Global trend in overweight and obesity and its association with cardiovascular disease incidence. *Circ J* 78, 2807–2818. doi:10.1253/circj.CJ-14-0850
4. Yatsuya, H., Nihashi, T., Li, Y., Hotta, Y., Matsushita, K., Muramatsu, T., Otsuka, R., Matsunaga, M., Yamashita, K., \*Wang, C., *et al.* 2014. Independent association of liver fat accumulation with insulin resistance. *Obes Res Clin Pract* 8, e350–355. doi:10.1016/j.orcp.2013.08.002

5. Uemura, M., Yatsuya, H., Hilawe, E.H., Li, Y., **\*Wang, C., et al.** 2015. Breakfast skipping is positively associated with incidence of type 2 diabetes mellitus: evidence from the Aichi workers' cohort study. *J Epidemiol* 25, 351–358. doi:10.2188/jea.JE20140109
6. **\*Wang, C.,** Yatsuya, H., Tamakoshi, K., Iso, H., Tamakoshi, A., 2015. Milk drinking and mortality: findings from the Japan collaborative cohort study. *J Epidemiol* 25, 66–73. doi:10.2188/jea.JE20140081
7. **\*Wang, C.,** Yatsuya, H., Tamakoshi, K., Toyoshima, H., Wada, K., et al. 2015. Association between parental history of diabetes and the incidence of type 2 diabetes mellitus differs according to the sex of the parent and offspring's body weight: A finding from a Japanese worksite-based cohort study. *Prev Med* 81, 49–53. doi:10.1016/j.ypmed.2015.07.021
8. Hilawe, E.H., Yatsuya, H., Li, Y., Uemura, M., **\*Wang, C., et al.** 2015. Smoking and Diabetes: Is the Association Mediated by Adiponectin, Leptin, or C-reactive Protein? *J Epidemiol* 25, 99–109. doi:10.2188/jea.JE20140055
9. Sawada, T., Nishiyama, T., Kikuchi, N., **\*Wang, C., et al.** 2016. The influence of personality and perceived stress on the development of breast cancer: 20-year follow-up of 29,098 Japanese women. *Sci Rep* 6, 32559. doi:10.1038/srep32559
10. **\*Wang, C.,** Yatsuya, H., Li, Y., Ota, A., Tamakoshi, K., et al. 2016. Prospective study of seaweed consumption and thyroid cancer incidence in women: the Japan collaborative cohort study. *Eur J Cancer Prev* 25, 239–245. doi:10.1097/CEJ.0000000000000168
11. Lin, Y., Totsuka, Y., Shan, B., **\*Wang, C.,** Wei, W., et al. 2016. Esophageal cancer in high-risk areas of China: research progress and challenges. *Ann Epidemiol* [Article in Press] doi:10.1016/j.annepidem.2016.11.004
12. Hilawe, E.H., Chiang, C., Yatsuya, H., **\*Wang, C.,** Ikerdeu, E., et al. 2016. Prevalence and predictors of prediabetes and diabetes among adults in Palau: population-based national STEPS survey. *Nagoya J Med Sci* 78, 475–483. doi:10.18999/nagjms.78.4.475
13. Kikuchi, N., Nishiyama, T., Sawada, T., **\*Wang, C.,** Lin, Y., Watanabe, Y., et al. 2017. Perceived Stress and Colorectal Cancer Incidence: The Japan Collaborative Cohort Study. *Sci Rep* 7, 40363. doi:10.1038/srep40363
14. **\*Wang, C.,** Chiang, C., Yatsuya, H., Hilawe, E.H., Ikerdeu, E., et al. 2017. Descriptive Epidemiology of Hypertension and its Association with Obesity: Based on the WHO STEPwise Approach to Surveillance in Palau. *Asia Pac J Public Health* [in press]
15. Okuda, M., Mabe, K., Lin, Y., **\*Wang, C.,** Taniguchi, Y., et al. 2017. Rapid urine antibody test for Helicobacter pylori infection in adolescents. *Pediatr Int* [in press]

## PRESENTATIONS

### 2011

**\*Wang, C., et al.** "Positive association between blood C3 level and liver fat content quantified by 1H magnetic resonance spectroscopy in Japanese men" The 9th International Symposium on In Vivo Body Composition Studies, Hangzhou 21-24 May. ([http://winterwang.github.io/files/2011\\_Hangzhou\\_C3.pdf](http://winterwang.github.io/files/2011_Hangzhou_C3.pdf))

### 2012

**\*Wang, C., et al.** "Association between C-reactive Protein and Incidence of Type-2 Diabetes in a Japanese Worksite-based Cohort" The 22nd Annual Scientific Meeting of the Japan Epidemiological Association. ([https://winterwang.github.io/files/2012\\_JEA\\_abstract.pdf](https://winterwang.github.io/files/2012_JEA_abstract.pdf))

2013

\*Wang, C., *et al.* "Seaweed intake and the risk of thyroid cancer in women: The Japan Collaborative Cohort Study", The 72th Annual Meeting of Japanese Society of Public Health, Tsu 23-25 October. ([http://winterwang.github.io/files/Seaweed\\_thyroid.pdf](http://winterwang.github.io/files/Seaweed_thyroid.pdf)) [in Japanese]

2014

\*Wang, C., *et al.* "Associations of parental history of diabetes mellitus with the offspring's incidence is modified by offspring's body weight, findings from a Japanese worksite-based cohort", The 20th IEA World Congress of Epidemiology, Anchorage 17-21 August. ([http://winterwang.github.io/files/2014\\_IEA.pdf](http://winterwang.github.io/files/2014_IEA.pdf))

2016

\*Wang, C. "Assessment of the rapid urine antibody test for *Helicobacter pylori* infection in adolescents" Annual Team Meeting of Research for the Prevention of Gastric Cancer in Japan, Sapporo 15 January. (<http://rpubs.com/winterwang/sapporo>) [in Japanese]

\*Wang, C., "Metronidazole: Side effects and Safety", The 22nd Annual Meeting of the Japanese Society for *Helicobacter* Research, Beppu 24-26 June. (<http://winterwang.github.io/metronidazole>)

2017 on schedule

\*Wang, C., "Prevalence of *H.pylori* infection in Japan by birth cohort, from 1908 to 2003 – a systematic review and meta-regression analysis" The 21th IEA World Congress of Epidemiology, Saitama, Japan 19-22 August.

## AWARDS & SCHOLARSHIPS

Outstanding Graduates of Shanghai Jiaotong University	2010
Recipient of Ajinomoto Scholarship for outstanding students from overseas	2011-2012
Young Investigator's Award, The 48th Annual Meeting of the Japanese Society of Cardiovascular Disease Prevention, Tokyo	2012
Recipient of scholarship from Otsuka Toshimi Scholarship Foundation	2013-2014

## LANGUAGES

- Chinese Mandarin: Native Speaker
- Chinese Hokkien: Native Speaker
- English: Fluent (IELTS overall: 8; L 8.5, R 8.5, W 7, S 7) - 2017.1.7
- Japanese: Advanced (Japanese Language Proficiency Level 1)

## REFERENCES

- Takeshi Nishiyama, M.D., D.P.H., Ph.D.  
Associate Professor, Department of Public Health, Aichi Medical University School of Medicine  
1-1 Yazakokarimata, Nagakute, Aichi, 480-1195, JAPAN  
Phone: +81-561-62-3311 ext. 12317 Fax: +81-561-62-5270 E-mail:[p-gen@umin.ac.jp](mailto:p-gen@umin.ac.jp)