Curriculum Vitae

Mohammadreza Pakseresht, M.D. & PhD

Summary

Assistant professor in Epidemiology, 2011 Faculty of Health – Yazd University of Medical sciences Yazd, Iran

Post-doctoral research fellow in Nutritional Epidemiology, 2009-2010, Nutrition Research

Institute/Department of Nutrition, University of North Carolina at Chapel Hill ,NC,USA

Ph.D. 2009, Nutritional Epidemiology, University of Leeds Medical School, Leeds, UK

M.Sc. 2005, Safety Promotion, Karolinska Institute, Stockholm, Sweden

M.D. 1997, Medicine, Shiraz University of Medical Sciences, School of Medicine, Shiraz, Iran

Research Grant funded as PI since 2005, Leeds Institute for Genetics, Health, and Theraputics (LIGHT); Institute of Molecular Pathology and Immunology of the University of Porto (IPATIMUP); Digestive Diseases Research Center (DDRC) Tehran University of Medical Sciences

Research Grant pending as Co-Investigator since 2009, United States Department of Agriculture (USDA) (x 2)

Awarded Special Commendation for Excellent Research, Caribbean Health Research Council, 2009; University Research Travel Grants, 2008 (x4); University Education Grants, 2005 (x7); University Research Grants, 2005 (x2)

Publications, published or accepted for publication=5, in progress/under review= 9

Publications (Book) :Book of "Family Medicine Information"; Naas Press – Tehran, Iran (2005)

Scientific Journal Reviewer, 5 journals (BJN, JADA, JNEB, CJD, PHN)

Research Experiences, A part of the Healthy Foods North team, a community-based nutritional and physical activity intervention program that won the 2010 *Speaking of Food and Healthy Living Award* for Alberta and the Northwest Territories; validation of food frequency questionnaires to examine food and nutrient intake, diet-disease association, nutrition transition over time and nutrient-

gene interaction for aboriginal and international populations including for Inuit, Inuvialuit, Alaska Natives, Brazilians and African origin Barbadians; developing a large population-based case-control study on association between dietary factors, *Helicobacter pylori* infection, and four gene polymorphisms and risk of gastric cancer; developing a laboratory measurement of antibodies to *Helicobacter pylori* serotypes (CagA &VacA) by Western Blot method and comparison with ELISA; collaboration in a gene polymorphisms study of GSTM1, GSTT1, IL1-RN, and IL1-B; assessment of thyroid function in patients with thalassemia major.

Teaching Experiences: statistical methods for validation of dietary assessment tools, non-communicable diseases, national program of thalassemia prevention, TQM

Memberships <u>.</u> Iranian Epidemiologist Association (2011), American Association for Cancer Research (2009), American Society for Nutrition (2009), Nutrition Society, UK(2007), Iran Medical Council, Iran(1997)

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