### Hyojung Kim, Ph.D., RDN, LDN

## **University of Central Florida College of Nursing**

12201 Research Parkway Suite 300 Orlando, FL 32826 <u>Hyojung.Kim@ucf.edu</u>

#### **EDUCATION**

Year	Degree	Institution	Location
2021	Ph.D.	Florida International University	Miami, FL
2004	M.S.	Michigan State University	E. Lansing, MI

### **LICENSURE AND CERTIFICATION**

Year	Source	Туре	Number
2021	Commission on Dietetic Registration (CDR)	Registered Dietitian Nutritionist (RDN)	CDR ID: 86298683
2021	Florida Department of Health	Dietitian/Nutritionist	ND 10753

### **EMPLOYMENT**

#### ACADEMIC APPOINTMENTS

Years	Position	Institution	Location
2023 - Present	Lecturer	University of Central Florida, College of Nursing	Orlando, FL
2022	Adjunct Professor	Seminole State College	Altamonte Springs, FL
2011- 2016	Adjunct Professor	Seminole State College	Altamonte Springs, FL

## RESEARCH AND SCHOLARSHIP

#### **PUBLICATIONS** (\*data-based)

#### PEER-REVIEWED JOURNAL ARTICLES

\*Kim H, Enrione EB, Narayanan V, Li T, Campa A. Associations of Vitamin B6 Intake and Plasma Pyridoxal 5'-Phosphate with Plasma Polyunsaturated Fatty Acids in US Older Adults: Findings from NHANES 2003-2004. *Nutrients*. 2022 Jun 2;14(11):2336. doi: 10.3390/nu14112336. PMID: 35684138.

\*Kim H, Enrione EB, Narayanan V, Li T, Campa A. Gender Differences in the Associations of Plasma Pyridoxal 5'-Phosphate with Plasma Polyunsaturated Fatty Acids among US Young and Middle-Aged Adults: NHANES 2003-2004. *Nutrients*. 2021 Jan 31;13(2):477. doi: 10.3390/nu13020477. PMID: 33572554.

- \*Hsueh HW, Zhou Z, Whelan J, Allen KG, Moustaid-Moussa N, **Kim H**, Claycombe KJ. Stearidonic and eicosapentaenoic acids inhibit interleukin-6 expression in ob/ob mouse adipose stem cells via Toll-like receptor-2-mediated pathways. *J Nutr.* 2011 Jul;141(7):1260-6. doi: 10.3945/jn.110.132571. Epub 2011 May 11. PMID: 21562237.
- \*Zhou HR, Kim EK, **Kim H**, Claycombe KJ. Obesity-associated mouse adipose stem cell secretion of monocyte chemotactic protein-1. *Am J Physiol Endocrinol Metab*. 2007 Nov;293(5):E1153-8. doi: 10.1152/ajpendo.00186.2007. PMID: 17726148.

#### PUBLISHED ABSTRACTS

- \*Kim H, Enrione EB, Narayanan V, Li T, Campa A. Associations between vitamin B6 status and plasma polyunsaturated fatty acids among US adults aged 60 years and older: NHANES 2003–2004. Abstract. *Current Developments in Nutrition*. Vol 5, Issue Supplement\_2, 2021. doi: 10.1093/cdn/nzab053\_042. PMCID: PMC8181276.
- \*Kim H, Enrione EB, Narayanan V, Li T, Campa A. Association of polyunsaturated fatty acids and vitamin B6 with inflammation in adults from the National Health and Nutrition Examination Survey (NHANES) 2003-2004. Abstract. *Current Developments in Nutrition*. Vol 4, Issue Supplement\_2, 2020. doi: 10.1093/cdn/nzaa067\_043. PMCID: PMC7259309.
- \*Kim H, Li T, Hernandez J, Teeman C, Tamargo J, Sherman KE, Rouster S, Jasmin EAJ, Seminario L, Liu Q, Zarini G, Martinez SS, Piperato J, Campa A, Baum MK. Association of TIMP1 Levels and Liver Disease Progression among HIV/HCV Co-infected, HIV Mono-, HCV Mono-infected, and Healthy Groups from the MASH Cohort. Abstract. *Current Developments in Nutrition*. Vol 3, Issue Supplement\_1, 2019. doi: 10.1093/cdn/nzz044.FS09-07-19. PMCID: PMC6818817.
- \*Kim H, Huffman FG, Association of n-3 Polyunsaturated Fatty Acids and Vitamin B6 with C-Reactive Protein using NHANES 2003-2004. Abstract. *Current Developments in Nutrition*. Vol 2, Issue 11, 2018. (Included in Nutritional Epidemiology. *Curr Dev Nutr*. 2018 Jul 4;2(11):nzy045. doi: 10.1093/cdn/nzy045. PMCID: PMC6265811.
- \*Kim H, Whelan J, Allen K, Pestka J, Claycombe KJ. Modulation of IL-6 Expression and Secretion in Adipose tissue in Vitro and in Vivo by n-3 Fatty Acids. Abstract. *Federation of American Societies for Experimental Biology (FASEB) Journal*. Vol 20, Issue 4, 2006. https://doi.org/10.1096/fasebj.20.4.A559-b.

#### **PRESENTATIONS** (\*data-based)

#### **NATIONAL**

Month/Year	Title/Conference/Location	Type
06/2021	*Associations between vitamin B6 status and plasma polyunsaturated fatty acids among US adults aged 60 years and older: NHANES 2003–2004. American Society for Nutrition (ASN), Nutrition 2021, Live Online.	E-Poster
06/2020	*Association of polyunsaturated fatty acids and vitamin B6 with inflammation in adults from the National Health and Nutrition Examination Survey (NHANES) 2003-2004. ASN, Nutrition 2020, Live Online.	E-Poster
06/2019	*Association of TIMP1 Levels and Liver Disease Progression among HIV/HCV Co-infected, HIV Mono-, HCV Mono-infected, and Healthy Groups from the MASH Cohort. Baltimore, MD.	Poster Theater Flash Session

06/2018	*Association of n-3 Polyunsaturated Fatty Acids and Vitamin B6 with C-Reactive Protein using NHANES 2003-2004. ASN, Nutrition 2018, Boston, MA.	Poster
07/2007	*Obesity-associated Inflammation: Anti-inflammatory Effects of n-3 Fatty Acids in Adipose Tissue Interleukin-6 Expression. FASEB Summer Research Conference, Tucson, AZ.	Poster
07/2007	*Obesity-associated Inflammatory Cytokines: Role of Adipose Tissue. FASEB Summer Research Conference, Tucson, AZ.	Poster
04/2006	*Modulation of IL-6 expression and secretion in adipose tissue in vitro and in vivo by n-3 fatty acids. Experimental Biology (EB), San Francisco, CA.	Podium

# TEACHING-RELATED ACTIVITIES

## **COURSES TAUGHT**

University of Central Florida, College of Nursing

Semester / Year	Course	<b>Course Title</b>	<b>Enrolled</b>	Program
Spring 2023	HUN 3011.0001	<b>Human Nutrition</b>	75	Undergraduate
	HUN 3011.0002		51	
	HUN 3011.0003		54	
	HUN 3011.0W62		57	
Summer 2023	HUN 3011.DW01	Human Nutrition	48	Undergraduate
	HUN 3011.DW02		50	
	HUN 3011.DW03		49	
Fall 2023	HUN 3011.0W60	<b>Human Nutrition</b>	55	Undergraduate
	HUN 3011.0W61		55	
	HUN 3011.0W62		55	
	HUN 3011.0W63		55	
Spring 2024	HUN 3011.0001	Human Nutrition	34	Undergraduate
	HUN 3011.0002		46	
	HUN 3011.0W61		60	
	HUN 3011.0W62		60	

## Seminole State College

Semester / Year	Course	Course Title	Program
Fall 2022	HUN2201	The Principles of Nutrition	Undergraduate
Summer 2011 – Summer 2016	HUN2202	Human Nutrition and Diet Therapy	Undergraduate

## SERVICE-RELATED ACTIVITIES

## **PEER REVIEW ACTIVITIES**

### EDITORIAL-RELATED SERVICE

Date	Journal or Publisher	Role
2022	The Journal of Nutrition	Reviewer
2022	Prostaglandins, Leukotrienes and Essential Fatty Acids	Reviewer
2022	Scientific Reports	Reviewer

### **SERVICE TO PROFESSIONAL ORGANIZATIONS**

Date	Organization	Role
2018 to present	American Society for Nutrition (ASN)	Member
2020 to present	Academy of Nutrition and Dietetics (AND)	Member
2020 to present	Florida Academy of Nutrition and Dietetics (FAND)	Member
2007 - 2008	Society of Experimental Biology and Medicine (SEBM)	Member
2005 - 2008	American Society for Nutritional Sciences (ASNS)	Member

## **UNIVERSITY SERVICE**

University of Central Florida, College of Nursing

## **COLLEGE COMMITTEES**

Date	Committee	Role
2023 - 2024	Undergraduate Curriculum	Member