Joanna Wirkus, RDN

Objective: Become a dietitian-researcher elucidating the relationship between diet, genetics, the microbiome, and chronic disease outcomes.

Education

The University of California, Davis

Bachelor of Science in Clinical Nutrition with High Honors, GPA: 3.8 Departmental Citation for Outstanding Performance in Clinical Nutrition Peter J. Shields Scholarship (2012, 2013) Dean's List (Fall 2011, Winter 2012, Fall 2012, Spring 2013, Fall 2013, Winter 2014)

Selected Academic Experience

UC Davis Dining Services/Sodexo, Sustainability and Nutrit	ion Office, Davis, CA (10-40 hrs/wk) Aug. 2014 - Jun. 2014
Nutrition Education Coordinator	
 Developed educational activities to engage students in us Interviewed, trained, and managed a team of 6 voluntee 	nderstanding nutrition and sustainability in the dining commons r interns who executed peer-to-peer education
Foods for Health Institute (FFHI), UC Davis, Davis, CA	(1-6 hrs/wk) Feb. 2012 - Jun. 2014
Undergraduate Research Assistant	

Led 10 interns in publicizing 4 research studies resulting in the recruitment of 40 research volunteers

- Prepared HDL Metabolic Milkshake with milk fat globule membrane at Ragle Human Nutrition Research Center
- Utilized Nutrition Data Systems for Research to quantify baseline diets in research participants with metabolic syndrome
- Aliguoted blood samples for Postprandial Inflammation Study Phase I & II at Western Human Nutrition Research Center
- _ Determined bitter taster status of participants at Phenotyping Metabolic Health Conference in 2012
- Authored 2 news articles for FFHI website
- Staffed Culinary Institute of America sensory study evaluating consumer taste tolerance for mushroom in beef mixtures
- Authored literature review on the use of probiotics, prebiotics, and synbiotics in irritable bowel syndrome

Willow Clinic: Free, Student-Run Medical Clinic, Sacramento, CA

Nutrition Intern

Provided nutrition education to food-insecure patients as value-added service while awaiting medical team

Team Davis "Good Foods" Garden Project, Davis, CA

Volunteer

Collaboratively delivered garden-based nutrition education to participants with developmental and/or cognitive disabilities

Nutrition 10 Test Reader, UC Davis, CA

Proctored exams, graded written test questions, and tallied points for Dr. Applegates' introductory nutrition class

Professional Experience

RDs for Healthcare, Lodi, CA

Bay Area Consultant Dietitian

- Consult with long-term care, skilled nursing, and assisted living facilities with respect to state and federal regulations
- Complete assessments for new admissions, residents with significant weight changes, on enteral nutrition, and hemodialysis

Seattle Cancer Care Alliance, Seattle, WA

Dietitian II

- Evaluated nutrition status and requirements of patients before, during, and after cancer treatment including transplant
- Provided specialized medical nutrition therapy and education to solid tumor and blood cancer patients
- Advised interdisciplinary team on nutrition care including coordination of enteral and parenteral feeding practices
- Nutritionist for Pancreatic Cancer Specialty Clinic and Breast and Ovarian Cancer Prevention Program
- Instructed "Food Safety and Immunocompromised Diet" class to stem cell transplant candidates

Sept. 2011 - Jun. 2014

(2 hrs/wk) Jan. 2013 - Mar. 2013

Winter 2012, Spring 2012, Spring 2014

(40 hrs/quarter) Sept. 2013 - Mar. 2014

(24-32 hrs/wk) Jan. 2019 - present

(20-40 hrs/wk) Dec. 2017 - Oct. 2018

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Evergreen Health Medical Center, Kirkland, WA

Clinical Dietitian, on call

- Provided integrated medical nutrition therapy to hospitalized patients including education and nutrition support
- Conducted nutrition assessments for patients at nutrition risk and completed documentation in Cerner/CBORD

St. Joseph Medical Center, Tacoma, WA

Registered Dietitian

- Implemented medical nutrition therapy for 15-26 diverse patients daily
- Optimized the nutrition status of inpatients with diabetes, cancer, and renal, pulmonary, and cardiac diseases
- Maintained nutrition care plans hospital-wide from critical care to inpatient rehabilitation
- Communicated effectively with patients, patient's families, caregivers, and all interdisciplinary team members
- Prevented, identified, and established interventions to address malnutrition in hospitalized population
- Calculated enteral and parenteral nutrition support recommendations when medically necessary
- Completed documentation in a timely, accurate, and thorough manner utilizing electronic medical record (EPIC)
- Served as relief coverage for St. Anthony Hospital, St. Clare Hospital, and St. Francis Hospital
- Transitioned to inpatient oncology focus and completed up to 18 nutrition assessments per day for inpatients with cancer

Arivale, Seattle, WA

Health Coach Assistant

- Created resources and handouts relating to educating and improving clients' diet and physical health
- Assisted dietitian coach by creating weekly client communication to support lifestyle change

21 Acres Culinary Education Program, Woodinville, WA

Local Food Educator

- Developed curriculum and instructed 9 interactive, hands-on cooking classes focused on local food for up to 12 students

Bastyr University, Kenmore, WA

Dietetic Internship, completion of 1,200 hours of supervised practice and 15 graduate units

Selected Rotations and Projects

- Organized a team of 3 in securing 17 donations for education event to increase the RD's understanding of the microbiome
- Presented "What You Can Do to Take Legislative Action About Hunger in Washington" for students
- Attended Food Nutrition Conference and Expo and filmed summary presentation for fellow students
- Authored article on "Sprouting" published in "Celebrate Gluten Free" magazine at the non-profit, Gluten Intolerance Group
- Nutrition care of residents undergoing post-hospital rehab at Providence Mt. Vincent, innovative senior living community

Credentials:

Registered Dietitian Nutritionist: Commission on Dietetic Registration (2015) Certified Dietitian: Washington State Department of Health (2015)

Selected Volunteering:

UC Davis Alumni in Seattle Network Leader (2016-2018) Washington State Academy of Nutrition and Dietetics elected Secretary (2018-2020) Grant Writer and Fundraising Coordinator for Seattle Polish Film Festival (2015, 2016)

Additional Training:

Good Clinical Practice Training (UC Davis, Seattle Cancer Care Alliance) IRB for Ethics in Research with Human Subjects (UC Davis, Seattle Cancer Care Alliance) HIPPA Training on Patient Confidentiality (UC Davis, Seattle Cancer Care Alliance) Nutrition Focused Physical Exam Fundamentals of Oncology from Puget Sound Nursing Society and Cancer Biology at Fred Hutchinson Research Center

Affiliations:

Member of the Academy of Nutrition and Dietetics (AND), California Academy of Nutrition and Dietetics, Washington State Academy of Nutrition and Dietetics, Member of AND Oncology Dietetic Practice Group

(8-24 hrs/wk) Aug. 2017 - Apr. 2018

Sept. 2014 - Jun. 2015

(20-40 hrs/wk) Sept. 2015 - Nov. 2017

(10 hrs/wk) Feb. 2016 - May 2016

(0-2 classes/mo) Jul. 2015 - Dec. 2016