CURRICULUM VITAE Amy A Drescher PhD, RDN

CHRONOLOGY OF EDUCATION

2002 Doctor of Philosophy in Nutritional Sciences and Minor in Exercise Physiology

University of Arizona, Tucson, Arizona

Title of Dissertation: Nutritional Status Change in Patients Receiving Outpatient Chemotherapy

Dissertation Advisor: Dr. Wanda Howell

1990 Bachelor of Science, Nutritional Sciences, Dietetics Option

University of Arizona, Tucson, Arizona

Certifications:

1991-Present Registered Dietitian Nutritionist (RDN)

CHRONOLOGY OF EMPLOYMENT

2019-Present	Assistant Professor of Practice, School of Nutritional Sciences and Wellness, University of Arizona,
	Tucson, AZ
2017-2019	Dietetic Internship Director, Banner University Medical Center, Tucson, AZ
2015-2019	Technical Expert/ Health Educator, University of Arizona, Department of Nutritional Sciences,
	University of Arizona, Tucson, AZ
2010-2017	Adjunct Instructor Dietetics/Online Program Advisor, Central Arizona College, Coolidge, AZ
2012-2013	Consulting Dietitian for "My Dietitian"
2010-2011	Adjunct Instructor Culinary Arts, The Art Institute, Tucson AZ
2007	Clinical Dietitian, El Rio Immunology Clinic, Tucson, AZ
2004-2015	Research Specialist, Arizona Respiratory Center, University of Arizona, Tucson, AZ
2005-2008	PRN Clinical Dietitian, Tucson Heart Hospital, Tucson, AZ
2002-2004	Bionutrition Research Manager, University of Arizona, Tucson, AZ
1996-2001	Bionutrition Research Manager, The Children's Hospital, Pediatric General Clinical Research
	Center, Denver, CO
1991-1996	Clinical Dietitian, Carondelet St Mary's Hospital, Tucson, AZ

SERVICE AND OUTREACH

Local/State Service and Outreach

2023 AI Integrity in Education Working Group- University Wide discussion and working group to address

AI use on campus. Chair of Subgroup Student/Faculty Ethics and AI Survey Group

2021-Present Southern Arizona VA Future Education Graduate Program Advisory Board Member

2020-Present Carondelet Health Network Dietetic Internship, Advisory Board Member

2018- Present Southern Arizona Academy of Nutrition and Dietetics (S-AZAND),

Departmental Committees

2019-Present Career Track Faculty Peer Review Committee

2019-Present Undergraduate Programs Committee

2021-Present Co-Chair Curriculum Committee

University Committees

2022-Present University of Arizona Hearing Board Member

2022- Present ASUA Group Advisor CHAARG health and wellness group for women on campus.

PUBLICATIONS

Refereed Journal Articles

- 1. Hoffenberg EJ, Haas J, **Drescher A,** Barnhurst R, Osberg I, Bao F, Eisenbarth G. <u>A trial of oats in children with newly diagnosed celiac disease</u>. *J Pediatr*. 2000 Sep;137(3):361-6. doi: 10.1067/mpd.2000.109003. PubMed PMID: 10969261.
- Vasquez MM, Goodwin JL, Drescher AA, Smith TW, Quan SF. Associations of dietary intake and physical activity with sleep disordered breathing in the Apnea Positive Pressure Long-Term Efficacy Study (APPLES). J Clin Sleep Med. 2008;4(5):411-418.
- 3. Silva GE, Goodwin JL, Parthasarathy S, Sherrill DL, Vana KD, **Drescher AA**, Quan SF. <u>Longitudinal association between short sleep, body weight, and emotional and learning problems in Hispanic and Caucasian children.</u> *Sleep.* 2011 Sep 1;34(9):1197-205. doi: 10.5665/SLEEP.1238. PubMed PMID: 21886357; PubMed Central PMCID: PMC3157661
- 4. **Drescher AA**, Goodwin JL, Silva GE, Quan SF. Caffeine and screen time in adolescence: associations with short sleep and obesity. *J Clin Sleep Med*. 2011;7(4):337-342. doi:10.5664/JCSM.1182
- 5. Awad KM, **Drescher AA**, Malhotra A, Quan SF. Effects of exercise and nutritional intake on sleep architecture in adolescents. *Sleep Breath*. 2013;17(1):117-124. doi:10.1007/s11325-012-0658-6
- 6. Batool-Anwar S, Goodwin JL, **Drescher AA**, et al. Impact of CPAP on activity patterns and diet in patients with obstructive sleep apnea (OSA). *J Clin Sleep Med*. 2014;10(5):465-472. Published 2014 May 15. doi:10.5664/jcsm.3686
- 7. Quan SF, **Drescher AA**, Vasquez MM, Goodwin JL. Poor quality diet in obstructive sleep apnea. *Sleep*. 2019;42(5):zsz058. doi:10.1093/sleep/zsz058

Book Chapters

- 1. University of Arizona Open Educational Resource (OER) in Culinary Medicine Chapter Title: Chapter 9 Bioactive Compounds in Foods, **AA Drescher** (Author)
- 2. University of Arizona Open Educational Resource (OER) in Culinary Medicine Appendix A Case Studies, **AA Drescher** (Co-Author)
- 3. <u>Integrating Therapeutic and Complementary Nutrition</u> Published: July 20, 2006 by CRC Press Editor(s): Mary J Marian, Pamela Williams-Mullen, Jennifer Muir Bowers. Chapter title: Pregnancy and Lactation, **AA Drescher**, D Pesicka, and J Shabert

Other Scholarship

- 1. **2023 Principal Investigator,** Integrity in AI Use and Attitudes Among UA Students and Faculty, IRB ID: STUDY00003264
- 2. **2023 Peer Reviewer:** Lowry R, Wechsler H, Galuska DA, Fulton JE, Kann L. Television Viewing and its Associations with Overweight, Sedentary Lifestyle, and Insufficient Consumption of Fruits and Vegetables Among US High School Students: Differences by Race, Ethnicity, and Gender. *Journal of School Health*. 2002;72(10):413-421. doi:https://doi.org/10.1111/j.1746-1561.2002.tb03551.x

Media

Recordings – Featured on a podcast hosted by Dr Amy Graham with the educational community at the University of Arizona PEP Talks Productive Educational Practices. 3/17/2023 https://www.podbean.com/site/EpisodeDownload/PB13BCCA9NDM9P

MEMBERSHIPS IN PROFESSIONAL SOCIETIES

2023-Present Academy of Nutrition and Dietetics (AND)

o CV Well - Dietetic Practice Group

o Nutrition Entrepreneurs (NE) DPG

1991-Present Commission on Dietetic Registration (CDR)

1991-Present Arizona Academy of Nutrition and Dietetics (AZAND)

1991-Present Southern Arizona Academy of Nutrition and Dietetics (S-AZAND)

o 2019-2021 Nominating Committee

o 2021-2022 Community Outreach

2001-2020 Cardiovascular Health and Well-being (SCAN)

PROFESSIONAL DEVELOPMENT

- 2023 Attended FNCE (Food and Nutrition Conference and Expo) Attended events to update on nutrition Topics and teaching knowledge to earn continuing education credits and attended professional networking events.
- Spring and Summer Reading Group with UA Faculty focus on diversity and building student resilience.
- 2023 Attended Arizona Academy of Nutrition and Dietetics Annual Meeting for continuing education.

AWARDED GRANTS

State/Internal

Title: Nutrition Mentoring to Increase Access to Professional Opportunities for Dietetics Students

% Effort: 1%

Role: **Co-Investigator**

Funding Source: MENTOR Institute for Seed Grants, University of Arizona Amount: \$5,000

Time period: 8/1/22-7/31/23