Ahhria Kirkendall, MPS

Food Safety, Quality & Regulatory Professional ahhriatheresa@gmail.com | 503.459.1440 Pullman, WA

ACADEMICS

Master of Professional Studies in Homeland Security: Agricultural Biosecurity and Food DefenseCapstone: Agricultural Biosecurity Preparedness against Intentional Adulteration of SugarPennsylvania State University (2021)University Park, PA

Bachelor of Science in Biological Sciences

Washington State University (2013) Pullman, WA

ACADEMIC AWARDS

Honor Society (2023) Multicultural Student Services AAPI Greeter of the Year (2011-2012) President's Honor Roll (2009)

ACADEMIC VOLUNTEERING

Graduate Professional & Student Association – Senator for Professionals (2022 – current) Vietnamese Student Association – Finance Chair (2012-2013) Multicultural Student Services AAPI – Student Mentor (2011-2012) Pacific Islanders Club – Public Relations Chair (2010-2011) Chi Delta Sigma – Educator (2010-2011) Student Government – President (2009-2010)

ACADEMIC EXTRACURRICULAR

Cougar Car Club – *Officer* (2022 – current) PNW Student Leadership Conference – *Speaker* (Fall 2022) Pacific Islanders Club – *Dancer* (2010-2012) Tennis Club (2009-2011) Intramural Tennis Women's Singles Champion (2009)

ACADEMIC TEACHING EXPERIENCE

- School of Food Science Tutoring Program, Tutor & Founder (Spring 2023)
- Food Chemistry, FS 461, Teaching Assistant (Fall 2022)
- Multicultural Student Services AAPI Tutor Biology, Human Anatomy, Chemistry (2010-2012)
- Human Anatomy (Spring 2012)

RESEARCH SYMPOSIUM

(2015) University of Delaware Nursing School. *Synthetic Bone Grafting with Bovine Material and Nanotechnology.*

TECHNICAL SKILLS

Advanced Microsoft Visio, Word, Excel, PowerPoint, Outlook Advanced Adobe Acrobat Pro Intermediate SharePoint Intermediate SAP Intermediate Fishbowl Basic HTML Basic ReposiTrak Basic MAPICS Basic JDE Enterprise One Basic QAD Basic R

PROFESSIONAL EXPERIENCE

Kindly AK, LLC (03/2022-current) Arlington, WA			
Consulting for the food industry and leadership building			
Founder & CEO			
Key Responsibilities			
Sourcing and maintaining clients			
Trainings – 1:1 and group			
Program development – food safety, quality, regulatory; sanitation; GFSI schemes			
Project management			
Leadership coaching			
Management coaching			
Build healthy, cohesive workplace cultures			
Accomplishments			
Developed & implemented Foreign Supplier Verification Program			
Enhanced marketing tactics through educational newsletter postings			
WayFare Health Foods, LLC (08/2021-02/2022) Nebraska City, NE			
Manufacturing: Plant-based, dairy-free, allergen-free dips, cheeses, puddings, yogurts			
Food Safety & Quality Manager			
Key Responsibilities			
Build company's food safety & quality program			
Establish food safety & quality department			

- Oversee sanitation department
- Build micro lab

Establish micro testing protocols

Lab tests: pH, aw, colorimetry, APC, AnPC, Yeast and Mold, viscosity, ATP, sensory analysis

Implement quality assurance and quality control measures

Accomplishments

Certified company for Certified Free-From (CFF)/Top 10 Allergen-Free claim Established Positive Release Program and Training Program CIP (clean-in-place) optimization Hired Food Safety & Quality Specialist Created Retains Program, Holds Program, Process Change Control, HACCP Team, and Master Sanitation Schedule Improved contractor relationships: Pest Control, Chemical Supply, and third-party lab Commissioned in-line X-ray Improved internal and external customer relationships Improved environmental monitoring program, sensory analysis program, and production logs Established department budget Product launch demo at Whole Foods Market Nebraska and sold out

Kerry Ingredients, Inc. (06/2020-07/2021

Manufacturing: Beverage syrups and sauces

Sanitation & Quality Assurance Supervisor

- Key Responsibilities
 - Oversee sanitation department
 - Ensure interior and exterior facility hygiene
 - Manage night shift quality assurance department and lab
 - Lab tests: pH, aw, colorimetry, sensory analysis, APC, AnPC, and Yeast and Mold plating, ATP, viscosity
- Accomplishments
 - Improved Master Sanitation Schedule and sanitation department
 - Saved facility \$30,000 within first three months of hire
 - Achieved zero findings in annual Safe Quality Food (SQF) audit sanitation elements Validated CIP (clean-in-place) SSOPs (sanitation standard operating procedures)
 - Cost savings in chemical inventory usage
 - Commissioned in-line sanitary lubrication system
 - Coordinated and oversaw successful completion of mold remediation project Established hygienic zoning

Wilbur-Ellis Nutrition, LLC (05/2019-05/2020)

Vancouver, WA

Seattle, WA

Manufacturing: Pet food, animal feed, and aquaculture

Senior Food Safety, Quality, & Regulatory Specialist

Key Responsibilities

Manage New Product Introductions (NPIs), imports and Canadian exports Manage Medicated Feed Labeling Audit manufacturing facilities

Provide food safety and quality trainings to company

Accomplishments

Implemented Foreign Supplier Verification Program (FSVP)

UNFI (09/2017-04/2019)

Providence, RI

Storage & Distribution: human food & beverage, supplements, health & beauty aide

National Director of Food Safety & Quality (04/2018-04/2019)

Key Responsibilities

Oversee 66 distribution centers' (DCs) food safety & quality programs across the US and Canada

Manage 5 direct reports

Audit all DCs to Safe Quality Food (SQF) and Organics

Oversee recalls and withdrawals

Coordinate FDA, USDA, and CFIA inspections

Manage contracts between suppliers and clients

Accomplishments

Wrote and implemented Safe Quality Food (SQF) policy for 30+ facilities in less than one year

Established department Key Performance Indicators (KPIs)

Improved internal and external relationships

Oversaw over 100 recalls and withdrawals successfully

Implemented FSVP

Completed Food Fraud Vulnerability Assessment for all DCs

Trained corporate on supplier approval program and certificate of analyses

All DCs passed annual SQF and Organic audits

Developed cost savings plan through recalls and withdrawals

Pacific Regional Manager of Food Safety & Quality (09/2017-04/2018)

Key Responsibilities

Oversee 13 DCs' food safety & quality programs in the Pacific Region: CA, WA, & Canada Audit all DCs to SQF and Organics

Coordinate FDA, USDA, and CFIA inspections

Oversee all Pacific Region's recalls and withdrawals

Accomplishments

Saved an Eastern Region's DC from failing its SQF audit

All DCs passed annual SQF, Primus, and Organic audit

Improved pest control in California DCs

Promoted to National Director of Food Safety & Quality in less than a year

Lake Oswego School District (03/2019-05/2020)

Lake Oswego, OR

Assistant Girls' Tennis Coach

Key Responsibilities

Promote academic success Coach student-athletes in sportsmanship, exercise, and nutrition Accomplishments

Varsity placed 2nd in league: Varsity singles placed 11th in state Varsity doubles placed 1st in state JV placed 3rd in league

KraftHeinz (01/2017-09/2017)

Newberry, SC

Manufacturing: Poultry slaughter, turkey, chicken, pork, and bovine

Quality Assurance Supervisor

Key Responsibilities

 Oversee the Quality Lab
 Lab tests: pH, aw, fat, moisture, bone density, ATP, sponge swabs
 Manage 11 direct reports
 Reformulate recipes
 R&D of product and process changes
 Manage environmental monitoring program
 Complete facility audits
 Directly work with onsite USDA

Accomplishments

Launched new line equipment

Managed recovery of state's largest ammonia leak, saving people and product

Golden Boy Foods (08/2015-11/2016)

Blaine, WA

Manufacturing: Peanut, almond, and cashew butter Quality Assurance Manager Interim (06/2016-11/2016)

Key Responsibilities

Oversee food safety & quality programs: preventive controls, critical control points, allergen control, environmental monitoring, good manufacturing practices, customer complaints, positive release, holds, corrective and preventive actions Oversee quality labs: peanut and tree nut labs and 8 direct reports Collaborate with R&D

Lead SQF, Organic, non-GMO, and Kosher audits

Accomplishments

Passed all audits

No recalls or withdrawals

Quality Assurance Lead (01/2016-06/2016)

Key Responsibilities

Manage quality labs and 4 quality assurance technicians

Lab tests: aflatoxin, moisture, fat, pH, [NaCl], spread, ATP, and sensory analysis

Complete facility internal audits and environmental monitoring program

Manage positive release and holds program

Accomplishments

1st Place AOCS '29 Aflatoxin in Peanut Butter 2016-2017' Proficiency Test Series 2016-2017

Quick promotion to Quality Assurance Manager Interim		
Senior Quality Assurance Technician (10/2015-01/2016)		
Key Responsibilities		
Lead peanut and tree nut lab tests		
Train quality assurance technicians		
Audit production, warehouse, and maintenance departments		
Manage retains program		
Complete environmental monitoring swabs		
Accomplishments		
Quick promotion to Quality Assurance Lead		
Quality Assurance Technician (08/2015-10/2015)		
Key Responsibilities		
Audit production according to good manufacturing practices		
Perform tests in the tree nut lab		
Complete environmental monitoring swabs		
Manage tree nut retains		
Accomplishments		
Quick promotion to Senior Quality Assurance Technician		
Communities In Schools, AmeriCorps (08/2014-08/2015) Bellingham, WA		
Site Coordinator		
Key Responsibilities		
Counseled 67+/- at-risk high school youth with a goal of increasing retention and		
graduation rate		
Accomplishments		
Over 80% of students stayed in school or graduated		
Established tutoring center		
Coordinated suicide prevention support group		
Bellingham School District (08/2014-05/2015) Bellingham, WA		
Junior Varsity Tennis Coach		
Key Responsibilities		
Promote academic success		
Coach student-athletes in sportsmanship, exercise, and nutrition		
Accomplishments		
Girls' JV ranked 3rd in league		
Boys' JV ranked 2nd in league		
CONSULTANT WORK		
Food Safety, Quality, & Regulatory Services (2018-current)		

Build FSVP, assist supplier onboarding, and coordinate FDA inspections Provide recall guidance and assist with newsletters (created educational section)

CAPITAL FUNDING

- (2021) Foreign Material Prevention; WayFare Health Foods, LLC; \$10,000; Role: Project Head
- (2020) Quality Lab Construction; WayFare Health Foods, LLC; \$50,000; Role: Project Head
- (2020) Mold Remediation; Kerry Ingredients, Inc.; \$183,000; Role: Project Head
- (2019) Microbiological Hazard Reduction & Environmental Monitoring; Kerry Ingredients, Inc.; \$1,200,000; Role: Project Contributor

PROFESSIONAL TEACHING EXPERIENCE

(2021-2022) Trainer – WayFare Health Foods, LLC

- o Sensory Analysis
- o Allergen Control
- o Visitor Policy
- o Food Security
- o Food Defense
- o Good Manufacturing Practices
- o Proper Documentation
- o Environmental Monitoring
- o ATP (Adenosine Triphosphate) Swabbing
- o Pre-Ops Inspections
- o Pest Control
- o Chemical Handling
- o Corrective and Preventive Actions (CAPAs)
- o FSVP (Foreign Supplier Verification Program)
- o Supplier Approval
- o Positive Release Program
- o Fostering a Healthy Workplace Environment
- o Root Cause Analysis

(2020-2021) Trainer – Kerry Ingredients, Inc.

- o Sensory Analysis
- o Food Security
- o Food Defense
- o Chemical Handling
- o Kosher and Organic Labeling
- o Internal Auditing

(2020) Trainer – Wilbur-Ellis Nutrition, LLC

- o Root Cause Analysis
- o FSVP (Foreign Supplier Verification Program)

(2017-2019) Trainer - UNFI

o Supplier Approval o SQF Level 2 o Recalls & Withdrawals o Reviewing COAs (Certificate of Analyses) o FSVP (Foreign Supplier Verification Program)

(2017) Trainer – KraftHeinz

o Sensory Analysis

(2016) Trainer – Golden Boy Foods

o Comprehensive Food Safety & Quality Programs

o Sensory Analysis

o Environmental Monitoring

o ATP (Adenosine Triphosphate) Swabbing

(2014-2015) Substitute Teacher – Bellingham High School

o Environmental Science, Chemistry, German, Art

PROFESSIONAL RESEARCH

(2021). Kirkendall, A. Eradicating Systemic Industrial Mold. Shared with Kerry Ingredients, Inc.

(2020). Kirkendall, A. Fostering A Food Safety Culture. Shared with Kerry Ingredients, Inc.

- (2019). **Kirkendall, A.** Metal Foreign Material Allowances in Pet Food: A Summary of Canadian and US Regulations. Shared with Cargill, Wilbur-Ellis Nutrition, Darling Ingredients.
- (2018). **Kirkendall, A.** Supplier Onboarding: The Importance of Audits. Shared with UNFI, GT's Living Foods.

(2017). Kirkendall, A. Recovering from Ammonia Disaster. Shared with KraftHeinz.

PROFESSIONAL CERTIFICATIONS

- PCQI (Preventive Control Qualified Individual): Human Food & Beverage
- PCQI: Pet Food & Animal Feed
- SQF (Safe Quality Food) Practitioner
- HACCP (Hazard Analysis Critical Control Point) Manager
- Internal Auditor
- FSVP (Foreign Supplier Verification Program)
- NFHS (National Federation of State of High School Associations) Tennis Coach

AUDIT EXPERIENCE

- FDA Inspections
- FDA FSVP Inspections
- USDA Inspections
- CFIA (Canadian Food Inspection Agency) Inspections
- GFSI (Global Food Safety Initiative) schemes
 - o SQF Level 3: Food Safety & Quality Program for Manufacturers
 - o SQF Level 2: Food Safety & Quality Program for Storage & Distributors
 - o FSSC (Food Safety System Certification) 22000
 - o BRC (British Retail Consortium)
 - o Primus Storage & Distribution
- GMP (Good Manufacturing Practices)
- GDP (Good Distributing Practices)
- Kosher
- Halal
- Organic
- Non-GMO
- Allergen-Free

PROFESSIONAL MEMBERSHIP

Institute of Food Technologists (IFT) – Blog Writer, Member Plant Based Foods Association (PBFA) – Policy Committee and Sustainability Committee American Society for Quality (ASQ) – Member

GUEST LECTURER

Ad-hoc for Pennsylvania State University's Homeland Security Graduate Program, University of Arkansas' Food Law School, and University of Delaware's Nursing School on topics pertaining to Industry Food Safety & Quality, Industry Case Studies, and Chronic Illnesses.

(2015) University of Delaware Nursing School. Psychological Impacts of Living with Chronic Illness: IBD.

PEER REVIEWER

(2021 – current) Food Control Journal. Ad hoc.

COMMUNITY VOLUNTEERING

Crohn's & Colitis Foundation of America (2011-current) USA

IBD (Irritable Bowel Disease) Advocate

Educate and spread awareness about IBD Support others with IBD

Nebraska Mycological Society (2021-2022)	Omaha, NE	
Member		
Support the Nebraska Mycological database through identification and forages		
Help host educational forums on fung		
Collaborate with state Parks & Recreation to spread awareness on local mycorrhizae		
<u>Planet Granite (2018)</u>	Portland, OR	
Volunteer		
Clean climbing gym and holds for events		
Newberry Elementary School (2017)	Newberry, SC	
Student Mentor		
1:1 English tutoring and mentoring with a kindergartner		
<u>M.A.D H.O.P.E. (2014-2015)</u>	Bellingham, WA	
Making A Difference – Helping Other People Everywhere		
Coordinator		
Youth suicide prevention		
<u>YWCA (2015-2016)</u>	Bellingham, WA	
Young Women's Christian Association		
Secretary		
•	en community and YWCA, serve as liaison	
between donors and YWCA, organize n	-	
Support women and young girls in nee	a for shelter and protection	
Avalon Care Center (2010)	Pullman, WA	
Volunteer		
Performed violin solos, played board games, and read stories to the community		
Chamber of Commerce Mason County (2008)	Belfair, WA	
Artist		
Designed official emblem for Mason County Public Hospital District #2		
Key Club International (2005-2009)		
Member	Bremerton, WA	
Kiwanis Blackberry Festival		
Park cleanups		
Cheer Chair	San Diego, CA	
Suicide Awareness Run support		
Thanksgiving Kitchen for the Homeless		
Beach cleanups Marathon support		

NATIONAL AWARDS

• Trademark Women of Distinction Honors Edition (2017)