

Megan Bunch, RD, MS, CD
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JOB EXPERIENCE

CLINICAL ASSISTANT PROFESSOR, UTAH STATE UNIVERSITY, LOGAN, UT

Clinical professor and supervisor, April 2008-Present
Responsible for supervising dietetic students in the clinical setting, teaching dietetic classes, and developing curriculum for the dietetic programs.

CLINICAL INSTRUCTOR, UTAH STATE UNIVERSITY, LOGAN, UT

Clinical instructor and supervisor, January 2006-April 2008
Responsible for supervising dietetic students in the clinical setting, teaching dietetic classes, and developing curriculum for the dietetic programs.

FACULTY, CRESCENT, OLD LYME, CT

Invited speaker, April 2007-December 2007
Trained as faculty member to present lectures to health care professionals on chronic kidney disease and secondary hyperparathyroidism.

DIVISION OF CARDIOLOGY, MAYO MEDICAL CENTER, ROCHESTER, MN

Nutrition specialist, May 2001-September 2002
Assisted in developing and implementing a food labeling project (used in clinical facilities, community centers, restaurants, and grocery stores) and various nutrition and health projects affiliated with CardioVision 2020.

DEPARTMENT OF ANAESTHESIOLOGY, MAYO MEDICAL CENTER, ROCHESTER, MN

Summer intern, June 2000- August 2000
Worked in anesthesia and nutrition-based research. Participated in a clinical trial to determine if borage oil could reduce inflammation in ARDS patients.

EDUCATION

CERTIFIED DIETITIAN

Utah Licensure
September 2007

M.S., EPIDEMIOLOGY, DEPARTMENT OF NUTRITION AND FOOD SCIENCES, UTAH STATE UNIVERSITY

Graduate student in the Department of Nutrition and Food Sciences
Thesis entitled: "Type 2 Diabetes and the Risk of Osteoporotic Fractures in Utah Men and Women"
Completed May 2006

REGISTERED DIETITIAN

Passed examination for the registered dietician, Commission of Dietetic Registration
July 2004

DIETETICS, INTERNSHIP, DEPARTMENT OF NUTRITION AND FOOD
SCIENCES, UTAH STATE UNIVERSITY

Dietetics Intern in the Department of Nutrition and Food Sciences
Completed March 2004

B.S., NUTRITION SCIENCE, DEPARTMENT OF NUTRITION AND FOOD
SCIENCES, MINOR, CHEMISTRY, DEPARTMENT OF CHEMISTRY, UTAH
STATE UNIVERSITY

Graduated May 2002

PROFESSIONAL MEMBERSHIPS AND SOCIETIES

American Dietetic Association
Dietetic Practice Groups
Dietetic Educators of Practitioners

Utah Dietetic Association
UDA conference committee member, August 2007-April 2009
UDA Council on Professional Issues-Elect, April 2009-2010
UDA Council on Professional Issues, April 2010-2011

American Society for Enteral and Parenteral Nutrition

HONORS/AWARDS

College award for Undergraduate Research Mentor of the Year, 2008-2009

Departmental award for Undergraduate Research Mentor of the Year, 2008-2009

PRESENTATIONS

“Nutrigenomics”, Utah Dietetic Association. Sandy, Utah. April 2009.

“PTH and Mineral Disorders in Patients With CKD: A Practical Case –Based Approach for Renal Dietitians”, Utah State University. Salt Lake City, Utah. November 2008.

“Nutrition Care Process Panel Discussion”, Utah Dietetic Association. Layton, Utah. April 2008.

“The Nutrition Care Process”, Intermountain Health Care. Murray, Utah. January 2008.

“The Nutrition Care Process”, University of Utah Medical Center. Salt Lake City, Utah. November 2007.

“PTH and Mineral Disorders in Patients With CKD: A Practical Case –Based Approach for Renal Dietitians”, Utah State University. Salt Lake City, Utah. October 2007.

“PTH and Mineral Disorders in Patients With CKD: A Practical Case-Based Approach for Renal Dietitians”, France Foundation. Denver, Colorado. June 2007.

UTAH STATE UNIVERSITY TEACHING ASSIGNMENTS

NFS 3020, NUTRITION AND PHYSICAL PERFORMANCE
Taught Fall semester 2006

NFS 3600, MEDICAL TERMINOLOGY
Offer as a campus and a distance course
Assisted in teaching Fall semester 2006 and Spring semester 2007

NFS 4450, CLINICAL NUTRITION LAB I
Taught Fall semester 2008

NFS 4460, CLINICAL NUTRITION LAB II
Taught Spring semester 2009

NFS 4570, CLINICAL NUTRITION EXPERIENCE I
Taught Fall semesters 2006-2008

NFS 4580, CLINICAL NUTRITION EXPERIENCE II
Taught Spring semesters 2006-2009

NFS 4660, MEDICAL DIETETICS
Assisted in teaching Fall semesters 2006-2008

NFS 4780, MATERNAL AND CHILDHOOD NUTRITION
Taught Fall semesters 2006-2008

NFS 4900, SPECIAL PROBLEMS: CLINICAL NUTRITION I
Taught Fall semester 2007

NFS 4900, SPECIAL PROBLEMS: CLINICAL NUTRITION II
Taught Spring semesters 2006-2008

NFS 4900, SPECIAL PROBLEMS: CLINICAL NUTRITION III
Taught Spring semester 2008

NFS 5150: CLINICAL NUTRITION PRACTICE
Taught Spring semester 2009

UTAH STATE UNIVERSITY DEPARTMENTAL HONORS PROGRAM

Departmental Honors advisor: 2009-2010

Fall 2006-2008: Supervised 8 honors projects

Spring 2007-2009: Supervised 6 honors senior thesis and 1 honors project

Justin Johnson, "Does glutamine supplementation contribute to the incidence of diarrhea in ventilator dependent patients?" (2007)

Joanna Bailey, "Does early initiation of nutrition support decrease mortality rates in cancer patients?" (2008)

McKenzie Rockwood, "Does minimal enteral nutrition decrease the incidence of NEC in premature infants?" (2008)

Heidi Moss, "Knowledge of Coumadin Use in atrial fibrillation patients" (2009)

Jessica Oliver, "Knowledge of Coumadin Use in atrial fibrillation patients" (2009)

Krista Viau (2009), "Knowledge of Coumadin Use in atrial fibrillation patients" (2009)

UNDERGRADUATE RESEARCH MENTOR

Justin Johnson, Nutrition and Food Sciences, USU. Project: "Does glutamine supplementation contribute to the incidence of diarrhea in ventilator dependent patients?" (2007), presented at the USU Student Showcase in April 2007.

Emily Ogden, Nutrition and Food Sciences, USU. Project: "Does early initiation of enteral feedings decrease mortality in ventilator dependent patients?" (2008), presented at the Utah Dietetic Association Annual Meeting in April 2008.

Krista Viau, Nutrition and Food Sciences, USU. Project: "Knowledge of Coumadin Use in Atrial Fibrillation Patients" (2009), presented at the Utah Conference for Undergraduate Research (UCRU) in February 2009, the Utah Dietetic Association Annual Meeting in April 2009, and the National Conference for Undergraduate Research in April 2009.

Heidi Moss, Nutrition and Food Sciences, USU. Project: "Knowledge of Coumadin Use in Atrial Fibrillation Patients" (2009), presented at the Utah Conference for Undergraduate Research (UCRU) in February 2009, the Utah Dietetic Association Annual Meeting in April 2009, and the National Conference for Undergraduate Research in April 2009.

Jessie Oliver, Nutrition and Food Sciences, USU. Project: "Knowledge of Coumadin Use in Atrial Fibrillation Patients" (2009), presented at the Utah Conference for Undergraduate Research (UCRU) in February 2009, the Utah Dietetic Association Annual Meeting in April 2009, and the National Conference for Undergraduate Research in April 2009.

Brittany Sagers, Nutrition and Food Sciences, USU. Project: Significant interactions with the most commonly used herbal and nonherbal supplements impact warfarin safety and efficacy (2010).

GRADUATE STUDENTS

Committee member, Anna Mitchell, Master of Dietetic Administration, Nutrition and Food Sciences, USU. Thesis: Combating Childhood Obesity: Changing Our Environment (2007)

Committee chair, Sydney Davis, Master of Dietetic Administration, Nutrition and Food Sciences, USU. Thesis: A Review of the Efficacy of Current Food Safety Training Programs and Suggestions for Improvement (2009)

Committee chair, Grant Cefalo, Master of Dietetic Administration, Nutrition and Food Sciences, USU. Thesis: Identifying Risk of Cancer Patients (expected graduation Fall 2009)