

2016 CAHNR Graduate Research Forum -
Presentation list

Oral Presentations:

	Dept	Student	Track	Title	Advisor
1	Allied Health	Julia Shook	MS	Working thesis title: Efficacy of The Mediterranean Diet on CVD Events, Inflammation, and Dyslipidemia: A Multivariate Meta-analysis	Tania Hueda-Medina
2	Allied Health	Nusrat Habib	MS	Effectiveness of HAART in HIV positive population on body habitus change: A Meta-analysis on randomized trials	Tania Hueda-Medina
3	Allied Health	Carnisha Gilder	MS	TBN	Pouran Faghri
4	Animal Sc	Jingyue Duan	MS	Dosage Compensation and X-linked Gene Expression in Bovine in vivo and in vitro Embryos	X. Cindy Tian
5	Animal Sc	Chi-hung Chen	MS	Controlling <i>Salmonella</i> in dry pet food using natural antimicrobials	Kumar Venkitanarayanan
6	Animal Sc	Kaleigh Flock	MS	Expression Profiles of Fetal Sheep Tissues from Overfed and Restricted Ewes	
7	Animal Sc	Meera Surendran Nair	PhD	Inhibitory Effect of Rutin on <i>Escherichia coli</i> O157:H7 virulence	Kumar Venkitanarayanan
8	Animal Sc	Sambhu Pillar	PhD	Poor maternal nutrition during gestation reduces mesenchymal stem cell (MSC) proliferation and alters MSC metabolism in offspring	Sarah A. Reed
9	Animal Sc	Elza Mathew	PhD	Comparative efficacy of disinfectants in the prevention of water-to-mango cross contamination with <i>Salmonella</i>	Mary Anne Amalaradujou
10	Animal Sc	Hsin-bai Yin	PhD	Efficacy of in-feed supplementation of plant-derived antimicrobials in reducing aflatoxicosis in chickens	
11	Animal Sc	Varunkumar	PhD	Reducing <i>Vibrio parahaemolyticus</i> in oysters using natural and environment friendly phytochemicals	Kumar Venkitanarayanan
12	ARE	Eric Simning	PhD	TBN	
13	ARE	Alicia Barriga	PhD	TBN	
14	Kinesiology	Amanda Zaleski	PhD	Compression Socks Worn During Flight and Hemostatic Balance in Oral Contraceptive Using Boston Marathon Runners	Linda Pescatello
15	Kinesiology	Gregory Panza	PhD	Physical Activity Intensity and Well-being in Healthy Adults	Beth A. Taylor
16	Kinesiology	Jessica Barrett	PhD	A Comparison of Athletic Training Student and Preceptor Perceptions on Mentorship in Clinical Education	
17	Kinesiology	Yin Wu	PhD	The antihypertensive benefits of Tai Chi exercise among older adults: A Meta-Analysis	Linda Pescatello
18	NRE	Marjorie Liberati	PhD	Beyond Protection: Expanding "Conservation Opportunity" to Redefine Conservation Planning in the 21st Century	Chadwick Rittenhouse, Jason Vokoun
19	NRE	Janet Barclay	PhD	Water Quality, Waterbody Classification and Land Cover Patterns in Connecticut	Ashley M. Helton
20	NRE	Sara Pedro	PhD	Are invasive subarctic marine forage fish vectors for environmental contaminants to the eastern Canadian Arctic?	Melissa McKinney
21	NRE	April Doroski	MS	Costal wetland ecosystem function at the intersection of sea level rise and urban runoff	Ashley M. Helton
22	NRE	David Rosa	PhD	Water quality changes in a restored short rotation woody crop riparian buffer	
23	NUSC	Gabriela Murillo	PhD	A nano-emulsion of lutein is more effective than regular lutein in reducing cholesterol-induced liver injury in guinea pigs	Maria-Luz Fernandez
24	NUSC	Gregory Norris	PhD	Dietary Sphingomyelin Attenuates Inflammation and Metabolic Dysfunction in Diet-Induced Obese Mice	Christopher N Blesso
25	NUSC	Minkyung Bae	PhD	Astaxanthin attenuated the expression of fibrogenic genes induced by high glucose alone and in combination with transforming growth factor β 1 in hepatic stellate cells.	Ji-Young Lee
26	NUSC	Melissa Moser	PhD	Major Furocoumarins are Detectable in Plasma and Urine Following Consumption of Grapefruit and Grapefruit Juice	Ock K. Chun
27	Patho	Junru Cui	PhD	Mosaic DNA Vaccines to the Control of Porcine Reproductive and Respiratory Syndrome	A. E. Garmendia
28	Patho	Lu Li	PhD	Sensor histidine kinase is a β -lactam receptor and induces resistance to β -lactam antibiotics	Mazhar Khan
29	Patho	Brittany Jasperse	PhD	Application of a Novel Platform for Rapid Generation of Recombinant Vaccinia Viruses to Develop Vaccine Candidates against Zika Virus	Paulo H. Verardi
30	Patho	Caitlin O'Connell	PhD	Development of recombinant vaccinia virus vectors based on IRES elements for use against complex diseases	Paulo H. Verardi
31	Patho	Katherine Pflaum	PhD	Transcriptomic Profiling of <i>Mycoplasma gallisepticum</i> phase-variable lipoprotein gene expression	Steven Geary
32	Patho	Jessica Beaudet	PhD	Transcriptional Profiling of the Host Tracheal Immune Response to <i>Mycoplasma gallisepticum</i>	Steven Geary
33	PSLA	Richard Rizzitello	MS	TBN	Carol Auer
34	PSLA	Qian Du	PhD	Activation of <i>miR165b</i> represses <i>AtHB15</i> expression and induces pith secondary wall development in Arabidopsis	H Wang
35	PSLA	Wei Li	PhD	Floral bud-specific toxin expression leads to flowerless phenotype with no effect on vegetative growth	Yi Li