## ISAAH 2018; WAVMA Aquatic Veterinary Medicine Session

Tuesday September 4, 2018 Location: Langeve/Cartier Room

Time	Speaker	Moderator: David Scarfe
09:30-10:00	Arun Dhar	The University of Arizona, Aquaculture Pathology Laboratory: A Worldwide Resource for Diagnostic Services and Collaborative Research to Shrimp Aquaculture Industry
10:00-10:30	Daniella Oliveira	Parasitic Survey on Captive, Wild and Reintroduced Sirenians ( <i>Thrichechus inunguis</i> and <i>Trichechus manatus</i> ) in Brazil
10:30-10:45	Break	Moderator: David Scarfe
10:45-12:15	A. David Scarfe	Ensuring a Well-trained Aquatic Veterinary Workforce: Past, Present and Future Initiatives
	Timothy Miller-Morgan	Defining the Practice of Aquatic Veterinary Medicine – A Unique Approach for Establishing Day-1 Competencies
	Panel/Audience Discussion	Optimal Approaches for Ensuring a Well-Educated Aquatic Veterinary Workforce – Meeting the Needs of the Profession & Clients Served.
12:15-1:15	Lunch	Moderator: David Scarfe
1:15-1:45	Christine Parker- Graham	Pharmacokinetics of a Single Dose of Danofloxacin Administered Intramuscularly in Koi Cyprinus carpio
1:45-2:15	Stacey Pulver	Past, Present, and Future Perspectives on Fish Drug Development
2:15-:2:45	Christine Parker- Graham	Effect of Anesthetic Time and Concentration on Blood Gasses, Acid-Base Status and Electrolytes in Koi ( <i>Cyprinus carpio</i> ) Anesthetized with Buffered (MS-222)
2:45-3:15	Break	Moderator: David Scarfe
3:15-3:45	Christine Parker- Graham	Treatment of Severe Fishing Line Entanglement Injuries in a Free-Ranging Canada Goose, <i>Branta canadensis</i>
3:45-4:15	Nora Hickey	Size of Release? Time of release? What about health status at release?
4:15-4:45	Elise Spark	Sector Specific Biosecurity Plans: Development and Implementation
4:45-5:15	Nicole Nietlisbach	Tilapia Health on Wisconsin's Aquaponics Farms