

## **DATA MANAGEMENT AND DATABASE SKILLS FOR NUTRITIONISTS**

*Heidi Bissell, PhD\**

*SeaWorld Parks & Entertainment, 6240 Sea Harbor Drive Orlando, FL 32821, USA.*

### **Abstract**

More and more of our animals' records are being recorded in electronic records systems. It is now possible to do large-scale diet analysis across a collection, pull out trends, and do large-scale data projects than ever before. As zoo nutritionists, we sit on a treasure-trove of data about our animals' diets, food intake, body weight, and blood values that can be leveraged to unlock important information about the impact of diets on health.

This live demonstration will introduce nutritionists to tools available to access their own animal records and run queries to extract information.