Circular RNA Workshop
(Sponsored by ISU College of Veterinary Medicine)
Tuesday, February 11, 2020: 8 AM - 12 PM
Alumni Room, 2542 Vet Med Bldg., ISU

Scope: The study of circular RNA (circRNA) is a fast-growing field with implications to a better understanding of cellular metabolism from bacteria to higher organisms (animals and plants). Unique signatures of circRNAs are being captured in genetic, chronic and infectious diseases.

Program:
8:00-8:30 AM – Breakfast
8:30-9:35 AM – Session 1: Introduction to circRNAs; Functions of circRNAs
9:35-9:45 AM – Break
9:45-10:50 AM – Session 2: Identification, Quantification, and Mapping of circRNAs
10:50-11:00 AM – Break
11:00 AM-Noon – Session 3: Expression/knockdown of circRNAs; circRNAs in diagnostics and therapy

Instructors: Ravindra Singh, Natalia Singh, Eric Ottesen, Joonbae Seo and Diou Luo

Space is limited; Register by email to Eric Ottesen: eottesen@iastate.edu