Metagenomics Introduction & Method Review

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When: Wednesday, November 19
2:00 pm to 3:00 pm
Where: Seebohm Conference Room
(283 EMRB)

NGS provides researchers the capability to profile entire microbial communities from complex samples, discover new organisms, and explore the dynamic nature of microbial populations under changing conditions. Metagenomics studies vary according to the desired information. Here we will introduce methods and reference publications for sequencing DNA/RNA from microbial populations.

The NGS Interest Group Meeting is open to everyone. Investigators that are currently performing or are planning to start studies using the Next Gen Sequencing platforms are encouraged to attend. NGS Interest Group meetings will occur monthly, every 3rd Wednesday at 2:00 pm in the Seebohm Conference Room.

Please contact Kevin Knudtson, PhD (kevin-knudtson@uiowa.edu) if you have questions about the NGS Interest Group.