Plan Overview

A Data Management Plan created using DMPTool

Title: CDEBI project Investigating a Mysterious Ammonium Flux and Its Relationship to the Microbial

Community

Creator: John Kirkpatrick - ORCID: <u>0000-0002-5741-7005</u>

Affiliation: University of Rhode Island (ww2.uri.edu)

Principal Investigator: John Kirkpatrick

Data Manager: John Kirkpatrick

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CDEBI project Investigating a Mysterious Ammonium Flux and Its Relationship to the Microbial Community

Question not answered.

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Experimental data: DNA sequences (16 rRNA) extracted from marine sediment and sequenced on a 454 GS-FLX pyrosequencer.

Data is archived with and publicly available at the Visualization and Analysis of Microbial Population Structures (VAMPS) website at https://vamps.mbl.edu/index.php , under project ID JBK_IO_Bv6v4.

Data is stored and accessible at vamps.mbl.edu.

Data was made publicly available in 2016 and is freely available for download and re-analysis by all interested parties. Data is to be linked to BCO-DMO as well as CDEBI websites (http://www.darkenergybiosphere.org/). All sequence data and information collected under this project can and has been made publically available without restriction.

The primary archive for this data is the VAMPS website https://vamps.mbl.edu/index.php . If and when data migration become necessary the data will be moved to the National Center for Biotechnology Information (NCBI).

In cooperation with the PI (Steven D'Hondt), the postdoctoral fellowship awardee, John Kirkpatrick, will be responsible for ensuring data accessibility.