Japan Geoscience Union Meeting 2014 (28 April - 02 May 2014 at Pacifico YOKOHAMA, Kanagawa, Japan)

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BGM22-07

Room:415

Time:April 30 11:00-11:15

## From who, where, how many and what to 'Earth science'

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Glancing at 50 years' history of aquatic microbial ecology since Wright and Hobbie proposed an uptake kinetics using radiolabeled glucose, I may pose issue(s) of consideration for microbial ecology as an earth science.

Keywords: 14C-glucose uptake vs. 3H-Thymidine uptake, Production vs. Respiration, sec vs. year

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