

## TITLE PAGE

*Title :*

Linking community profiles, gene expression and N-removal in anammox bioreactors treating municipal anaerobic digestion reject water

*Authors :*

Hongkeun Park<sup>1</sup>, Alex Rosenthal<sup>2</sup>, Krish Ramalingam<sup>2</sup>, John Fillos<sup>2</sup>

Kartik Chandran<sup>1\*</sup>

*Affiliation :*

<sup>1</sup> Department of Earth and Environmental Engineering, Columbia University, New York, NY 10027

<sup>2</sup> Department of Civil Engineering, City College of New York, New York, NY 10031

*Correspondent footnote :*

Kartik Chandran, Department of Earth and Environmental Engineering, Columbia University, 500 West 120<sup>th</sup> Street, New York, NY 10027. Phone : (212) 854 9027, fax : (212) 854 7081, email : [kc2288@columbia.edu](mailto:kc2288@columbia.edu), URL : [www.columbia.edu/~kc2288](http://www.columbia.edu/~kc2288)

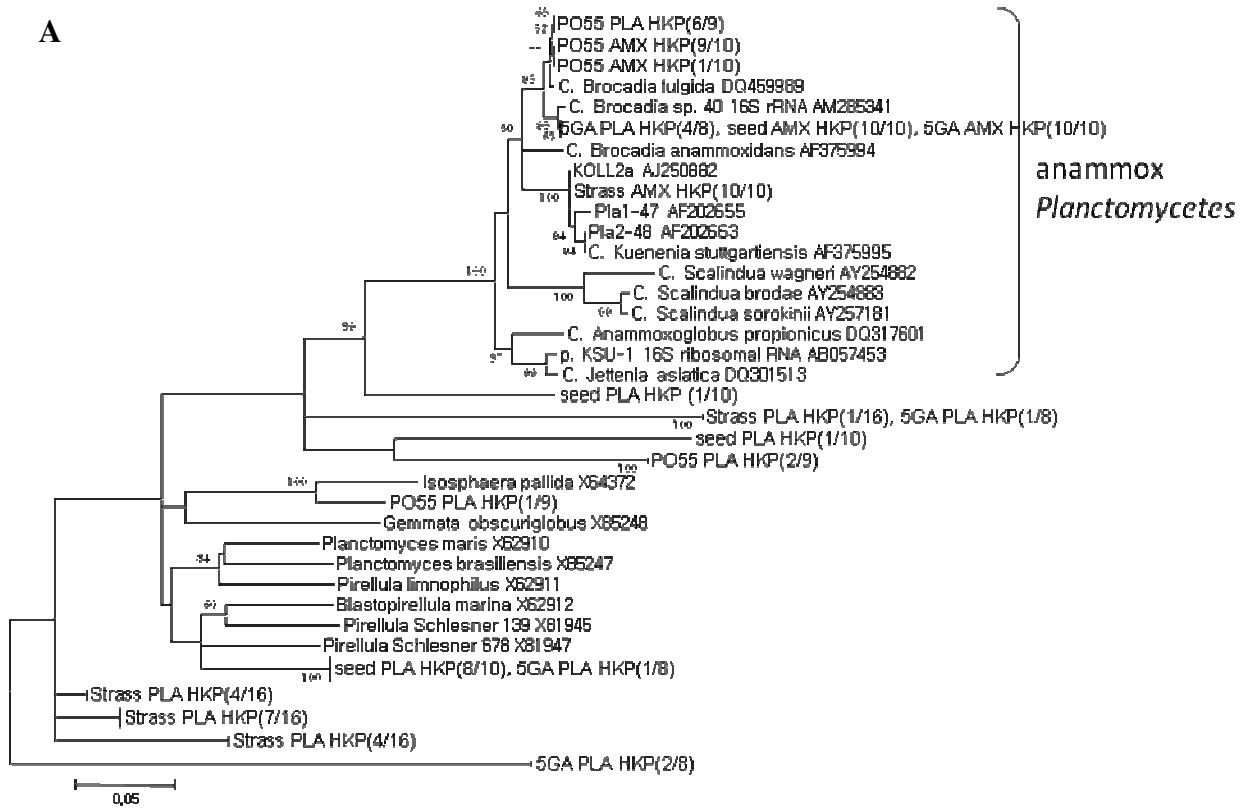
*Summary of Supplementary Information :*

Supplementary information consists of 1 supplementary figure.

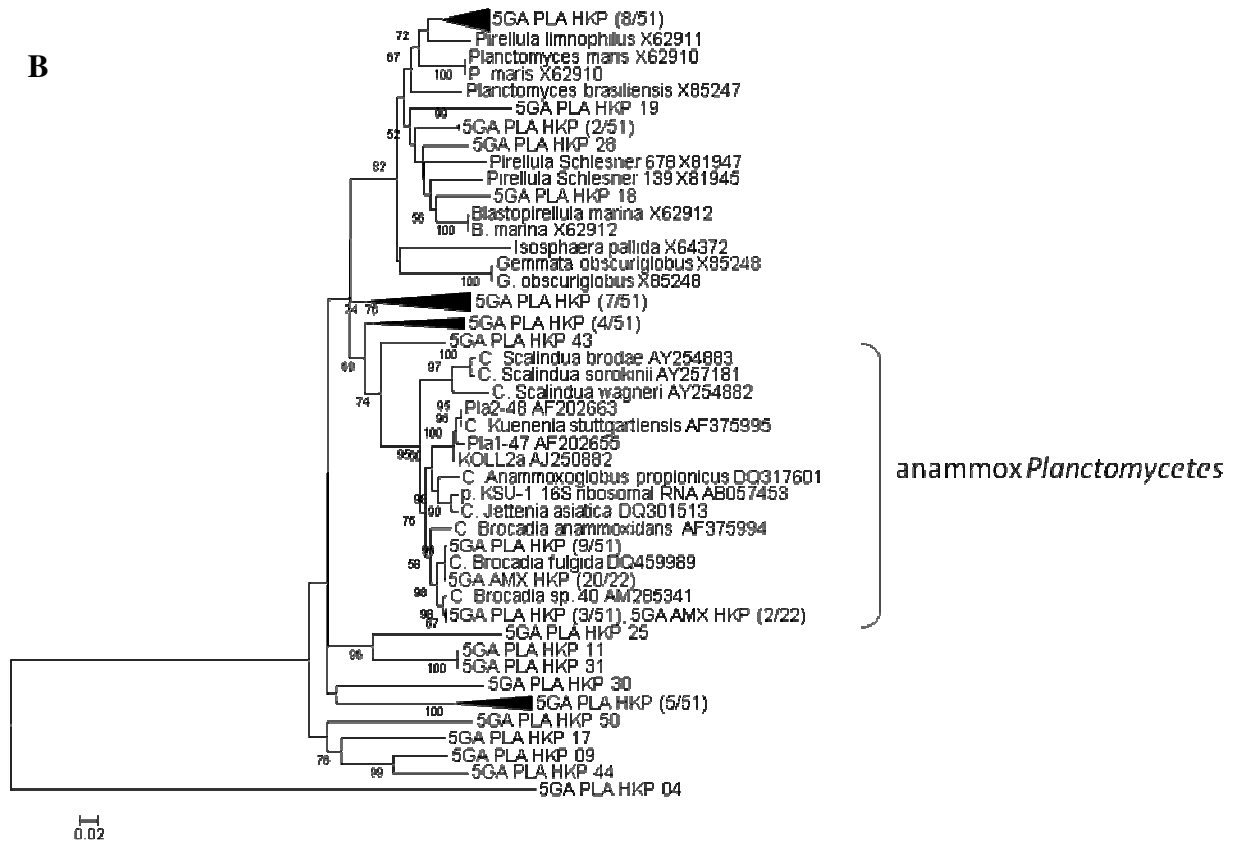
Total number of SI pages is 3 including cover page.

# Supplementary Information

**A**



**B**



**Supplementary Figure 1.** 16S rRNA clone libraries targeting *Planctomycetales* (PLA) and anammox bacteria (AMX) on day 1 (A) and days 379 – 389 (B).