[](https://microbiology.okstate.edu/)

**MICROBIOLOGY & MOLECULAR GENETICS**

**Departmental Journal Club**

**MICR 6120**

**Monday**

**March 05, 2018**

11:30am-12:20pm

RM 215 LSE

Presented by

Chelsea Murphy  
PHD Student

An Environmentally Friendly Engineered Azotobacter Strain That Replaces a Substantial Amount of Urea Fertilizer while Sustaining the Same Wheat Yield  
Umesh K. Bageshwar, Madhulika Srivastava, Peddisetty Pardha-Saradhi, Sangeeta Paul, Sellamuth Gothandapani, Ranjeet S. Jaat, Prabha Shankar, Rajbir Yadav, Dipak R. Biswas, Polumetla A. Kumar, Jasdeep C. Padaria, Prana K. Mandal, Kannepalli Annapurna, Hirendra K. Dasa