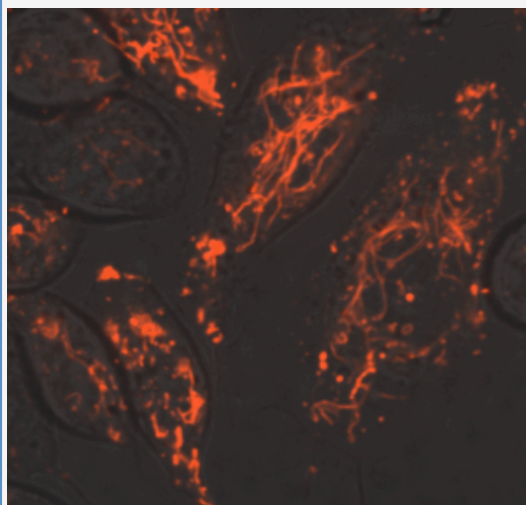


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“Genetic manipulation and the removal of 40% of the genome from the N<sub>2</sub>-fixing alfalfa symbiont, the bacterium *Sinorhizobium meliloti*”

**By Dr. Turlough Finan**  
Dept. of Biology  
McMaster University

<http://www.biology.mcmaster.ca/finan/>

When: 12 PM, Oct. 3<sup>rd</sup>, 2013

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