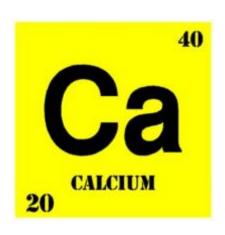
Calcium fertilization alters forest carbon storage



April Melvin and Christine Goodale
Dept. of Ecology and Evolutionary Biology
Cornell University, USA



Why calcium?

Biologically important

Abiotic soil interactions

Conclusions

- Liming affected forest C cycling in unexpected ways
 - Little change in wood and leaf litter production
 - Increased the accumulation of forest floor C stocks
 - Decreased organic matter decomposition

For information about results contact April Melvin: April Melvin amm243@cornell.edu