

# Roy C. Adair and K. Bollenbacher

## Undergraduate Research Programs



**12-week program  
stipends over \$5,500**

**Conduct your own research project under the guidance of faculty in the Department of Plant Pathology at the University of Arkansas.**



Past projects have included:

- Molecular analysis of fungal pathogens
- Ecology of soilborne pathogens
- Managing diseases in turfgrass
- Plant genetic responses to insects
- Functional genomics of mycotoxin-production
- Computer-based biological data analysis (bioinformatics)
- Evaluation of nematode resistance in corn
- Epidemiology of frogeye leafspot on soybean
- Virus characterization in blackberries

**And lots more...!!**

**Titles for 2009 can be found at:**

<http://plantpathology.uark.edu/2219.htm>



Get hands-on research experience studying:

Plant Diseases  
Molecular Biology  
Viruses  
Nematodes  
Biotechnology  
Fungi  
Ecology

### PROGRAM DETAILS

- *Applicants should be in the top 25% of their class.*
- *The 12-week session will begin in mid-May*
- *Stipends were \$5,600 in 2008*
- *Applicants should have completed 90 credit hours.*
- *Interns register for credit at the University of Arkansas.*

**Apply by March 15 at:**

<http://plantpathology.uark.edu/2219.htm>

**For more information contact:**

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479-575-2447

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**Apply now!**

Take the opportunity to apply – meet new people, try your hand at research, and learn about plants and the pests that attack them.