

First M. Last

Address line 1

Address line 2

phone

email (a boring, professional email)

Education

2004 - 2008 Georgia State University; B.S. in Biology; GPA 3.55.

Related Experience

2007 – present Research Technician, Research Institute, Atlanta, GA, in the laboratory of Dr. Amanda Famous. Work with HSV-1 and HSV-2. *In vitro* work includes establishing cell cultures, growing and preparing virus stocks, developing plaque assays, and performing anti-viral drug assays.

Summer 2006 Wildlife Ecologist Intern, Field Station, Town and State. Conducted soil erosion, topography and vegetation surveys.

Summer 2005 Extension Intern, College of Agriculture, Major University, City and State. Wrote various wildlife related articles.

Awards and Scholarships

2004 - 2008 Hope Scholarship

2007 - present HighPoint Scholarship

2006 - 2007 Bright Futures Scholarship

2006 Georgia State University Academic Excellence Award

2006 Lily Award for Academic Excellence

2007 3rd Prize, Poster Competition at the 15th Suddath Symposium, Atlanta

2005 National Dean's List

2005 Stephan Smith Memorial Scholarship

Equipment Experience

Beckman 1234 and 2345 UV/visible spectrophotometers; Applied Biosystems 381A DNA Synthesizer; MilliGen/Biosearch Cyclone+ DNA Synthesizer; Beckman DNA Synthesizer Oligo 1000M; Beckman BioMek 2000 Workstation with M.J. Research Hot Bonnet Thermocycler; Molecular Devices SpectraMax (multiwavelength microtiter plate reader)

Manuscript

"New Approaches to *Herpes simplex* Cell Cultures;" F.M. Last, Q.R. Second, M.L. Third and A.M. Famous; *Journal of Biological Chemistry*, submitted.

Presentations and Posters *(one or the other format, not both)*

"New Approaches to *Herpes simplex* Cell Cultures;" F.M. Last* and A.M. Famous; Southeastern Regional Meeting of the Virology Society; Columbia, SC, April 19-24, 2008.

Last, F.M.* and Famous, A.M.; *Herpes simplex* Cell Cultures: Nutrient Requirements; The Georgia State Undergraduate Research Conference Atlanta, GA; April 11, 2007.

Last, F.M.* and Famous, A.M.; *Herpes simplex* as a Model Virus for Growth Studies; 15th Suddath Symposium, Atlanta, Georgia, March 30, 2007

Last, F.M.* and Famous, A.M.; Amino Acid Ratios Influence *Herpes simplex* Growth: 20th Enzyme Mechanism Conference, St. Pete Beach, Florida, January 3-6, 2007

Computer Skills

Microsoft Office, Reference Manager, SciFinder Scholar, PCModel, Kaleidagraph, Beilstein

Affiliations

American Chemical Society, Golden Key International Honor Society

Languages

Fluent in English; excellent reading knowledge and some speaking knowledge of Spanish

Extracurricular and Volunteer Activities

Intern, Atlanta Food Bank, Fall 2006

Emergency Room Volunteer, Grady Hospital, 2005 – present

Trees Atlanta, Regional Volunteer Coordinator for Marietta, 2008 – present

Golden Key Society (Georgia State University Chapter), 2004 – 2008 (president 2007)

American Chemical Society Student Chapter (Georgia State), 2004 – 2008 (vice-president 2008)