

# LILLY ANNISTON

200 WEST BROAD STREET

COLUMBUS, OH 43215

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## OBJECTIVE

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To contribute strong laboratory skills and experience in an orthopedic research capacity.

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## PROFESSIONAL PROFILE

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- ◆ Experienced researcher with extensive training and expertise in orthopedics, histology, immunocytochemistry, paraffin cutting, microscopy, computers, and image analysis.
- ◆ Possess solid understanding of the usefulness of the H&E stain as tool for exploring the general architecture of cells and the Nissl stain as a tool for visualizing position of cells in relation to specific staining.
- ◆ Dedicated scientist with exceptional organizational, troubleshooting, and problem-solving skills.
- ◆ Computer-proficient in Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Adobe Photoshop, Image-1, Metamorph, WordPerfect, Web browsers, and some Matlab.

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## EDUCATION

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- ◆ **Master of Science, Engineering, Biomedical Engineering**, The Ohio State University  
Columbus, OH, December 1999
- ◆ **Bachelor of Science, Liberal Arts and Sciences, Bioengineering**, Bowling Green State University,  
Bowling Green, OH, May 1994

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## PROFESSIONAL EXPERIENCE

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**Graduate Research Assistant**, Bone Chamber Laboratory, Orthopedic Hospital, Columbus, OH,  
August 1996 to December 1999

- ◆ Conducted observations of animal health daily.
- ◆ Sterilized and set up surgical equipment.
- ◆ Maintained daily lab records.
- ◆ Ordered lab supplies.
- ◆ Managed lab.
- ◆ Constructed bone chambers.
- ◆ Acquired and measured data acquisition.

**Vivarium Technician**, Bone Chamber Laboratory, Orthopedic Hospital, Columbus, OH, May 1997 to  
October 1999

- ◆ Provided weekend/holiday care and health checks of vivarium's laboratory animals.

**Teaching Assistant**, Department of Biomedical Engineering, The Ohio State University,  
Columbus, OH, January to May 1998

- ◆ Assisted professor with class preparations, grading papers, and aiding students.

**Cost Control Assistant**, Team One Advertising, Columbus, OH, September 1997 to April 1998

- ◆ Performed data entry.
- ◆ Researched past payments.
- ◆ Supported staff.

**Assistant**, Buckeye Pharmaceuticals, Columbus, OH, May to August 1994

- ◆ Organized videoconferencing for staff.
- ◆ Set up satellite feed for FDA and other pertinent pharmaceutical hearings.
- ◆ Assisted staff.
- ◆ Documented existing electronic setups.

## **PUBLICATIONS AND PRESENTATIONS**

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- ◆ Anniston, L., Winslet, G., & Boone, J., “The Effect of Polymethylmethacrylate Particles on Juvenile Bone,” presented at the Sixth World Orthopedic Conference, May 15-20, 2000, San Diego, CA.
- ◆ Herrow, T., Thompson, D., Winslet, G., Anniston, L., & Boone, J., “Bone Extra-growth into Absorbable Bone Cement – An Intravital Microscopic Evaluation,” OOB Meeting, June 18, 1999, Fargo, ND.